

WSDOT Fish Passage Barriers Invented as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the % Fish Pass | Significant Reach (>200 m) | PI | Culvert No | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Road Fill Depth (m) |
|-----------|----------------|--------------------|-----------|-------------|-----------------------|-----------|--------------|-------------------------------------|----------------------------|-------|------------|---------|----------|----------|----------|------------|----------------------|-----------------------------------|---------------------|
| 15.0201 | 0 | Olympic SR 166 | 4.52 | Wilson Cr | Sinclair Inlet | 15.0201 | Culvert | No | Yes | | | 1.1 BOX | CPC | 1.22 | 1.22 | 94.90 | No | 0.00 | 4.00 |
| 996578 | Olympic | Access to DOT shop | 0.99 | Unamed | Green Cr | 19 | Culvert | No | No | | | 1.1 RND | PCC | 0.61 | 0.61 | 16.67 | No | 0.00 | 2.30 |
| 991499 | Olympic | I-5 | 94.57 | Unamed | Beaver Cr | 23 | Culvert | No | Yes | 12.31 | | 1.1 RND | PCC | 0.61 | 0.61 | 64.52 | No | 0.00 | 1.20 |
| 990199 | Olympic | I-5 | ##### | Indian Cr | Moxie Cr | 13.0026 | Culvert | No | Yes | 28.26 | | 1.1 RND | PCC | 0.91 | 0.91 | 100.58 | No | 0.00 | 7.00 |
| 990487 | Olympic | I-5 | ##### | Woodland Cr | Puget Sound | 13.0006 | Culvert | No | Yes | | | 2.2 RND | PCC | 1.53 | 1.53 | 123.94 | No | 0.00 | 15.00 |
| 990487 | Olympic | I-5 | ##### | Woodland Cr | Puget Sound | 13.0006 | Culvert | No | Yes | | | 2.2 RND | PCC | 1.53 | 1.53 | 123.94 | No | 0.00 | 15.00 |
| 997706 | Olympic | I-5 | ##### | Unamed | Deechutes R | 13 | Culvert | No | Yes | | | 1.1 RND | OTH | 0.76 | 0.76 | 197.00 | Yes | 0.38 | 5.00 |
| 996426 | Olympic | SR 122 | 32.85 | Unamed | Joe Cr | 19 | Culvert | No | No | | | 1.1 RND | PCC | 0.76 | 0.76 | 18.50 | No | 0.00 | 42.00 |
| 162173 | Olympic | SR 104 | 4.25 | Unamed | Barnhouse Cr | 17.0213b3 | Culvert | No | Yes | 12.58 | | 1.1 RND | CST | 0.76 | 0.76 | 93.88 | No | 0.03 | 3.72 |
| 991978 | Olympic | SR 104 | 5.75 | Unamed | Chumacum Cr | 17.0212 | Culvert | No | Yes | | | 1.1 RND | CAL | 0.80 | 0.80 | 52.81 | No | 0.00 | 1.20 |
| 991983 | Olympic | SR 104 | 12.05 | Unamed | Hood Canal | 17 | Culvert | No | No | | | 1.1 RND | CST | 0.63 | 0.63 | 65.51 | No | 0.00 | 7.30 |
| 162192 | Olympic | SR 104 | 12.70 | Unamed | Squashish Harbor | 17 | Culvert | No | No | 12.49 | | 1.1 RND | CST | 0.91 | 0.91 | 103.33 | No | 0.00 | 12.00 |
| 992196 | Olympic | SR 104 | 16.55 | Unamed | Squashish Harbor | 17.0185 | Culvert | No | Yes | 12.89 | | 1.1 RND | CAL | 0.70 | 0.70 | 60.48 | No | 0.53 | 1.75 |
| 990710 | Olympic | SR 104 | 17.82 | Unamed | Port Gamble | 15 | Culvert | No | Yes | 13.81 | | 1.1 RND | PCC | 0.91 | 0.91 | 39.62 | No | 0.00 | 7.00 |
| 992202 | Olympic | SR 104 | 19.39 | Unamed | Port Gamble | 15 | Culvert | No | Yes | | | 1.1 BOX | PCC | 0.83 | 0.83 | 30.21 | No | 0.00 | 5.20 |
| 992205 | Olympic | SR 104 | 22.47 | Grovers Cr | Miller Bay | 15.0299 | Culvert | No | Yes | 4.37 | | 1.1 BOX | CPC | 0.92 | 0.92 | 19.30 | No | 0.00 | 1.14 |
| 992207 | Olympic | SR 104 | 22.95 | Unamed | Appletree Cove | 15.0309 | Culvert | No | Yes | 17.22 | | 1.1 BOX | CPC | 0.92 | 0.92 | 23.60 | No | 0.00 | 3.69 |
| 992208 | Olympic | SR 104 | 23.37 | Unamed | Appletree Cove | 15 | Culvert | No | No | 4.37 | | 1.1 RND | PCC | 0.45 | 0.45 | 24.91 | No | 0.41 | 1.69 |
| 991301 | Olympic | SR 105 | 31.38 | Unamed | South Bay | 22.1321 | Culvert | No | Yes | 1.78 | | 1.1 RND | PCC | 1.07 | 1.07 | 21.19 | No | 0.10 | 1.70 |
| 993007 | Olympic | SR 105 | 31.79 | Unamed | South Bay | 22 | Culvert | No | No | | | 1.1 RND | PCC | 0.65 | 0.65 | 29.37 | No | 0.00 | 1.50 |
| 990905 | Olympic | SR 105 | 36.26 | Unamed | Johns R | 22 | Culvert | No | No | | | 1.1 RND | PCC | 0.61 | 0.61 | 48.39 | No | 0.00 | 1.50 |
| 980275 | Olympic | SR 105 | 38.10 | Unamed | Johns R | 22 | Culvert | No | Yes | 12.85 | | 1.1 RND | PCC | 0.61 | 0.61 | 38.10 | No | 0.00 | 5.00 |
| 980274 | Olympic | SR 105 | 38.28 | Unamed | Johns R | 22 | Culvert | No | No | | | 1.1 RND | PCC | 0.46 | 0.46 | 22.86 | Unk | 0.00 | 2.00 |
| 994782 | Olympic | SR 105 | 38.90 | Unamed | Grays Harbor | 22.1269 | Culvert | No | No | | | 1.1 RND | PCC | 0.76 | 0.76 | 59.50 | No | 0.00 | 2.50 |
| 991298 | Olympic | SR 105 | 40.50 | Unamed | South Bay | 22 | Culvert | No | No | | | 1.1 RND | PCC | 1.07 | 1.07 | 73.15 | No | 0.24 | 3.00 |
| 991302 | Olympic | SR 105 | 41.76 | Unamed | Grays Harbor | 22 | Culvert | No | No | | | 1.1 RND | PCC | 0.46 | 0.46 | 23.25 | No | 0.34 | |
| 990384 | Olympic | SR 106 | 0.85 | Skobob Cr | Skokomish R | 16.0004 | Culvert | No | No | 19.96 | | 1.1 BOX | PCC | 1.83 | 1.83 | 20.16 | No | 0.00 | 0.50 |
| 996115 | Olympic | SR 106 | 2.07 | Unamed | Unamed to Skokomish R | 16 | Culvert | No | Yes | 5.62 | | 1.1 RND | PCC | 0.61 | 0.61 | 14.69 | No | 0.65 | 3.40 |
| 996116 | Olympic | SR 106 | 2.36 | Unamed | Unamed to Skokomish R | 16 | Culvert | No | Yes | 3.03 | | 1.1 RND | PCC | 0.46 | 0.46 | 12.34 | No | 0.00 | 1.54 |
| 991244 | Olympic | SR 106 | 2.95 | Unamed | Skokomish R | 16.0002 | Culvert | No | Yes | 15.5 | | 1.1 RND | PCC | 0.91 | 0.91 | 12.19 | Unk | 1.37 | 6.00 |
| 996380 | Olympic | SR 106 | 3.80 | Unamed | Hood Canal | 16 | Culvert | No | No | | | 1.1 RND | PCC | 0.61 | 0.61 | 14.85 | No | | 1.00 |
| 996383 | Olympic | SR 106 | 4.11 | Unamed | Hood Canal | 16 | Culvert | No | Yes | | | 1.1 RND | PCC | 0.46 | 0.46 | 16.14 | No | 0.00 | 12.00 |
| 996384 | Olympic | SR 106 | 4.35 | Unamed | Hood Canal | 16 | Culvert | No | No | | | 1.1 RND | PCC | 0.46 | 0.46 | 12.11 | No | 1.10 | 10.50 |
| 996417 | Olympic | SR 106 | 4.35 | Unamed | Hood Canal | 16 | Other | No | No | | | | | | | | | | 2.00 |
| 997163 | Olympic | SR 106 | 5.45 | Unamed | Hood Canal | 14 | Culvert | No | No | | | 1.1 RND | PCC | 0.46 | 0.46 | | No | 0.55 | 5.00 |
| 990008 | Olympic | SR 106 | 6.85 | Big Bend Cr | Hood Canal | 14 | Culvert | No | Yes | 1.22 | | 1.1 BOX | CPC | 1.22 | 1.22 | 15.41 | No | 0.00 | 1.75 |
| 997166 | Olympic | SR 106 | 7.64 | Unamed | Hood Canal | 14 | Culvert | No | Yes | | | 1.1 RND | OTH | 0.30 | 0.30 | 14.34 | No | 0.00 | 6.40 |
| 997168 | Olympic | SR 106 | 7.71 | Unamed | Hood Canal | 14 | Culvert | No | Yes | | | 1.1 RND | PCC | 0.46 | 0.46 | 12.38 | No | 1.15 | 6.50 |
| 997176 | Olympic | SR 106 | 9.70 | Unamed | Hood Canal | 14 | Culvert | No | No | | | 1.1 RND | PCC | 0.46 | 0.46 | | No | 0.00 | 6.00 |
| 997182 | Olympic | SR 106 | 11.57 | Unamed | Hood Canal | 14.0136 | Culvert | No | Yes | 1.22 | | 1.1 RND | PCC | 1.22 | 1.22 | 14.47 | No | 0.00 | 3.00 |
| 991245 | Olympic | SR 106 | 13.84 | Unamed | Hood Canal | 14.0131 | Culvert | No | Yes | | | 2.2 BOX | PCC | 1.22 | 1.22 | 2.74 | Unk | 1.52 | |
| 991245 | Olympic | SR 106 | 13.84 | Unamed | Hood Canal | 14.0131 | Culvert | No | Yes | | | 2.2 BOX | PCC | 1.22 | 1.22 | 2.74 | Unk | 1.52 | |
| 997184 | Olympic | SR 106 | 14.61 | Unamed | Hood Canal | 14.0130 | Culvert | No | Yes | | | 1.1 RND | OTH | 0.76 | 0.76 | 11.66 | Yes | 0.00 | 2.40 |
| 115 MC190 | Olympic | SR 106 | 14.72 | Mulberg Cr | Hood Canal | 14 | Culvert | No | Yes | | | 1.1 RND | PCC | 0.61 | 0.61 | 11.99 | No | 0.16 | 9.92 |
| 115 MC218 | Olympic | SR 106 | 19.57 | Unamed | Hood Canal | 14.0124 | Culvert | No | Yes | | | 1.1 BOX | OTH | 1.23 | 0.92 | 11.15 | No | 0.00 | 3.00 |
| 997260 | Olympic | SR 106 | 19.84 | Unamed | Hood Canal | 14 | Culvert | No | Yes | | | 1.1 RND | PCC | 0.46 | 0.46 | 13.21 | No | 0.00 | 3.20 |
| 996412 | Olympic | SR 106 ROW | 2.33 | Unamed | Unamed | 16 | Other | No | Yes | 3.71 | | | | | | | | | 1.00 |
| 993043 | Olympic | SR 107 | 0.76 | Unamed | Little North R | 24 | Culvert | No | Yes | 9.56 | | 1.1 RND | CAL | 0.75 | 0.75 | 29.19 | No | 0.00 | 3.96 |

Appendix I - OL

5/24/2006

WSDOT Fish Passage Barriers Invented as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the % Fish Pass | Significant Reach (>=200 m) | PI | Culvert No. | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Road Fill Depth (m) |
|---------|----------------|--------|-----------|----------------|---------------|----------|--------------|-------------------------------------|-----------------------------|-------|-------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|---------------------|
| 990911 | Olympic | SR 107 | 3.29 | Unnamed | Preachers Sl | 22 | Culvert | No | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 19.55 | No | 0.00 | 1.23 |
| 991727 | Olympic | SR 107 | 5.49 | Unnamed | Chehalis R | 22 | Culvert | No | No | | 1.1 | RND | PCC | 0.46 | 0.46 | 27.43 | No | 0.00 | 1.00 |
| 993659 | Olympic | SR 108 | 0.18 | Unnamed | EF Wildcat Cr | 22 | Culvert | No | Yes | 8 | 1.1 | RND | PCC | 0.76 | 0.76 | 16.43 | No | 0.00 | 1.00 |
| 997209 | Olympic | SR 108 | 4.27 | Unnamed | Skookum Cr | 14 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 15.47 | No | 0.00 | 0.50 |
| 997210 | Olympic | SR 108 | 5.20 | Unnamed | Skookum Cr | 14 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.76 | 0.76 | 38.43 | No | 0.00 | 2.59 |
| 991237 | Olympic | SR 108 | 5.50 | Unnamed | Skookum Cr | 14 | Culvert | No | Yes | 12.38 | 1.1 | RND | PCC | 0.91 | 0.91 | 25.96 | No | 0.00 | 4.53 |
| 990385 | Olympic | SR 108 | 5.60 | Skookum Cr | Skookum Inlet | 14.0020 | Culvert | No | Yes | | 1.1 | BOX | CPC | 1.86 | 1.86 | 25.39 | No | 0.00 | 7.00 |
| 991672 | Olympic | SR 108 | 7.62 | Unnamed | Skookum Cr | 14.0020A | Culvert | No | Yes | 9.89 | 1.1 | RND | SPS | 1.52 | 1.52 | 16.15 | No | 0.00 | 4.00 |
| 997224 | Olympic | SR 108 | 9.35 | Unnamed | Skookum Cr | 14 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 13.30 | Yes | 0.00 | 1.00 |
| 997225 | Olympic | SR 108 | 9.47 | Skookum Valley | Skookum Cr | 14.0022 | Culvert | No | Yes | 19.7 | 1.1 | RND | SPS | 1.52 | 1.52 | 21.96 | No | 0.00 | 0.41 |
| 997229 | Olympic | SR 108 | 11.37 | Unnamed | Skookum Cr | 14 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 17.40 | No | 0.00 | 2.59 |
| 990921 | Olympic | SR 109 | 2.71 | Unnamed | Grays Harbor | 22 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.46 | 0.46 | 13.84 | No | 0.00 | 1.15 |
| 991835 | Olympic | SR 109 | 3.41 | Unnamed | Grays Harbor | 22 | Culvert | No | Yes | 9.21 | 1.1 | RND | PVC | 0.61 | 0.61 | 42.37 | No | 0.00 | 0.50 |
| 994806 | Olympic | SR 109 | 13.39 | Unnamed | Kurtz Sl | 22 | Culvert | No | Yes | | 1.1 | RND | OTH | 0.83 | 0.83 | 48.27 | No | 0.00 | 2.70 |
| 990920 | Olympic | SR 109 | 19.40 | Unnamed | Conor Cr | 21 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 14.92 | No | 0.00 | 1.20 |
| 997360 | Olympic | SR 109 | 24.23 | Unnamed | Boone Cr | 21 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 16.65 | No | 0.00 | 3.30 |
| 997363 | Olympic | SR 109 | 24.56 | Unnamed | Boone Cr | 21 | Culvert | No | Yes | | 1.1 | RND | PCC | 1.22 | 1.22 | 19.33 | No | 0.00 | 1.27 |
| 991265 | Olympic | SR 109 | 26.10 | Unnamed | Pacific Ocean | 21.0764 | Culvert | No | Yes | 13.84 | 1.1 | RND | SST | 1.22 | 1.22 | 22.00 | No | 0.00 | 4.00 |
| 997780 | Olympic | SR 109 | 27.05 | Unnamed | Pacific Ocean | 21 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 12.38 | No | 0.00 | 1.05 |
| 997781 | Olympic | SR 109 | 27.41 | Unnamed | Pacific Ocean | 21 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 12.58 | No | 0.00 | 4.60 |
| 990138 | Olympic | SR 109 | 28.10 | Elk Cr | Pacific Ocean | 21.0761 | Culvert | No | Yes | | 1.2 | RND | PCC | 1.22 | 1.22 | 20.24 | No | 0.00 | 2.50 |
| 990138 | Olympic | SR 109 | 28.10 | Elk Cr | Pacific Ocean | 21.0761 | Culvert | No | Yes | | 2.2 | RND | PCC | 0.61 | 0.61 | 19.70 | No | 0.00 | 0.99 |
| 997784 | Olympic | SR 109 | 30.26 | Unnamed | Pacific Ocean | 21 | Culvert | No | Yes | | 1.1 | RND | OTH | 0.76 | 0.76 | 0.76 | No | 0.00 | 10.00 |
| 997786 | Olympic | SR 109 | 31.93 | Unnamed | Moclipis R | 21 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.76 | 0.76 | 24.19 | No | 0.00 | 1.49 |
| 991272 | Olympic | SR 109 | 33.10 | Unnamed | Pacific Ocean | 21.0728 | Culvert | No | Yes | 17.18 | 1.1 | RND | PCC | 1.52 | 1.52 | 45.72 | No | 0.00 | 1.90 |
| 991266 | Olympic | SR 109 | 33.40 | Unnamed | Pacific Ocean | 21 | Culvert | No | Yes | 11.36 | 1.1 | RND | PCC | 0.91 | 0.91 | 29.26 | No | 0.00 | 3.00 |
| 997787 | Olympic | SR 109 | 33.87 | Unnamed | Pacific Ocean | 21.0727 | Culvert | No | Yes | | 1.1 | RND | PCC | 1.22 | 1.22 | 31.55 | No | 0.00 | 3.96 |
| 990922 | Olympic | SR 109 | 35.73 | Unnamed | Pacific Ocean | 21.0718 | Culvert | No | Yes | 9.46 | 1.1 | RND | PCC | 0.61 | 0.61 | 17.98 | No | 0.00 | 2.50 |
| 997790 | Olympic | SR 109 | 36.00 | Unnamed | Pacific Ocean | 21 | Culvert | No | Yes | | 1.1 | RND | CAL | 0.91 | 0.91 | 0.91 | No | 0.00 | 2.00 |
| 991271 | Olympic | SR 109 | 36.38 | Unnamed | Pacific Ocean | 21.0716 | Culvert | No | Yes | 13.16 | 1.1 | RND | PCC | 1.07 | 1.07 | 16.46 | No | 0.00 | 5.90 |
| 991270 | Olympic | SR 109 | 36.43 | Unnamed | Pacific Ocean | 21.0715 | Culvert | Yes | Yes | 12.18 | 1.1 | RND | PCC | 1.07 | 1.07 | 21.03 | No | 0.00 | 2.48 |
| 990923 | Olympic | SR 109 | 37.11 | Unnamed | Pacific Ocean | 21.0714 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 31.70 | No | 0.00 | 1.00 |
| 990924 | Olympic | SR 109 | 37.43 | Unnamed | Pacific Ocean | 21.0713 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 16.90 | No | 0.00 | 4.10 |
| 990927 | Olympic | SR 109 | 39.15 | Unnamed | Pacific Ocean | 21.0711 | Culvert | No | Yes | | 1.1 | RND | PCC | 1.07 | 1.07 | 30.48 | No | 0.00 | 10.00 |
| 990205 | Olympic | SR 112 | 5.17 | Jansen Cr | Pacific Ocean | 19.0228 | Culvert | No | Yes | | 2.2 | RND | PCC | 1.82 | 1.82 | 17.06 | No | 0.00 | 1.70 |
| 990205 | Olympic | SR 112 | 5.17 | Jansen Cr | Pacific Ocean | 19.0228 | Culvert | No | Yes | | 1.2 | RND | PCC | 1.82 | 1.82 | 17.34 | No | 0.00 | 1.00 |
| 990559 | Olympic | SR 112 | 6.95 | Unnamed | Pacific Ocean | 19 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 16.13 | No | 0.00 | 2.00 |
| 991259 | Olympic | SR 112 | 12.26 | Unnamed | Hoko R | 19.0148A | Culvert | No | Yes | | 1.1 | RND | PCC | 1.08 | 1.08 | 112.26 | No | 0.00 | 3.50 |
| 996684 | Olympic | SR 112 | 17.14 | Unnamed | Clallam Bay | 19 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.46 | 0.46 | 15.53 | No | 0.00 | 4.00 |
| 996691 | Olympic | SR 112 | 19.36 | Unnamed | Clallam R | 19 | Culvert | No | Yes | | 1.1 | RND | OTH | 1.52 | 1.52 | 19.81 | Unk | 0.00 | 1.50 |
| 991731 | Olympic | SR 112 | 21.10 | Unnamed | Green Cr | 19 | Culvert | No | Yes | 9.81 | 1.1 | RND | CST | 0.61 | 0.61 | 25.36 | No | 0.00 | 2.00 |
| 996552 | Olympic | SR 112 | 23.07 | Unnamed | Green Cr | 19 | Culvert | No | Yes | | 1.1 | RND | CST | 0.46 | 0.46 | 15.29 | No | 0.00 | 3.20 |
| 996554 | Olympic | SR 112 | 24.26 | Unnamed | Pyshit R | 19 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 17.06 | No | 0.00 | 1.50 |
| 990714 | Olympic | SR 112 | 24.91 | Unnamed | Pyshit R | 19.0113K | Culvert | No | Yes | 28 | 2.2 | RND | PCC | 0.91 | 0.91 | 17.06 | No | 0.00 | 3.00 |
| 990714 | Olympic | SR 112 | 24.91 | Unnamed | Pyshit R | 19.0113K | Culvert | No | Yes | 28 | 1.2 | RND | PCC | 0.91 | 0.91 | 17.06 | Unk | 0.00 | 0.50 |
| 996556 | Olympic | SR 112 | 25.20 | Unnamed | Pyshit R | 19 | Culvert | No | Yes | | 1.1 | RND | OTH | 0.76 | 0.76 | 40.86 | No | 0.00 | 1.50 |
| 991730 | Olympic | SR 112 | 25.60 | Unnamed | Pyshit R | 19 | Culvert | No | Yes | 21.44 | 1.1 | RND | PCC | 0.76 | 0.76 | 19.34 | No | 0.00 | 1.60 |
| 991732 | Olympic | SR 112 | 29.12 | Indian Cr | Pacific Ocean | 19.0112 | Culvert | No | Yes | 15.79 | 1.1 | RND | CST | 0.61 | 0.61 | 39.62 | No | 0.00 | 3.00 |
| 990941 | Olympic | SR 112 | 29.66 | Unnamed | Butler Cr | 19 | Culvert | No | Yes | 14.2 | 1.1 | RND | PCC | 0.76 | 0.76 | 44.20 | Unk | 0.00 | 1.00 |

WSDOT Fish Passage Barriers Invented as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the % Fish Pass | Significant Reach (>=200 m) | PI | Culvert No | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|-----------|----------------|------------|-----------|---------------|-------------------------|---------|--------------|-------------------------------------|-----------------------------|-------|------------|-------|----------|----------|----------|------------|--------------|-----------------------------------|-------|---------------------|
| 991258 | Olympic | SR 112 | 29.71 | Butler Cr | Butler Cove | 19.0112 | Culvert | No | Yes | 16.02 | 1.1 | RND | PCC | 0.76 | 0.91 | 0.91 | 46.01 | Unk | 0.61 | 3.00 |
| 996424 | Olympic | SR 112 | 31.46 | Unamed | Jim Cr | 19 | Culvert | No | Yes | | 1.1 | RND | SST | 0.61 | 0.91 | 0.61 | 22.28 | No | 0.40 | 8.30 |
| 996427 | Olympic | SR 112 | 33.02 | Unamed | Joe Cr | 19 | Culvert | No | No | | 1.1 | RND | SST | 0.61 | 0.91 | 0.61 | 22.28 | No | 0.30 | 3.50 |
| 990214 | Olympic | SR 112 | 33.21 | Joe Cr | Straits of Juan de Fuca | 19.0109 | Culvert | No | Yes | 19.37 | 2.2 | RND | SPS | 1.52 | 1.52 | 1.52 | 35.36 | No | 0.26 | 1.00 |
| 990214 | Olympic | SR 112 | 33.21 | Joe Cr | Straits of Juan de Fuca | 19.0109 | Culvert | No | Yes | 19.37 | 2.2 | RND | SPS | 1.52 | 1.52 | 1.52 | 35.36 | No | 0.26 | 1.00 |
| 996431 | Olympic | SR 112 | 34.20 | Unamed | Deep Cr | 19 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.76 | 0.91 | 0.76 | 69.51 | No | 0.00 | 3.91 |
| 996432 | Olympic | SR 112 | 34.28 | Unamed | Deep Cr | 19 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.76 | 0.91 | 0.76 | 69.51 | No | 0.00 | 3.91 |
| 990715 | Olympic | SR 112 | 35.28 | Unamed | Straits of Juan de Fuca | 19 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.76 | 0.91 | 0.76 | 69.51 | No | 0.35 | 7.10 |
| 996528 | Olympic | SR 112 | 44.32 | Unamed | Murdoch Cr | 19.0079 | Culvert | No | No | | 1.1 | RND | OTH | 0.91 | 0.91 | 1.21 | 17.77 | No | 0.45 | 2.70 |
| 996529 | Olympic | SR 112 | 45.66 | Unamed | Murdoch Cr | 19 | Culvert | No | Yes | | 2.2 | RND | OTH | 0.61 | 0.61 | 0.61 | 16.61 | No | 1.00 | 4.00 |
| 996529 | Olympic | SR 112 | 45.66 | Unamed | Murdoch Cr | 19 | Culvert | No | Yes | | 2.2 | RND | OTH | 0.61 | 0.61 | 0.61 | 16.61 | No | 0.05 | 1.00 |
| 990304 | Olympic | SR 112 | 47.10 | Nelson Cr | Lyre R | 19.0032 | Culvert | No | Yes | 20.42 | 1.1 | BOX | CPC | 1.83 | 1.83 | 1.33 | 28.65 | No | 0.02 | 2.00 |
| 996534 | Olympic | SR 112 | 48.22 | Unamed | Field Cr | 19 | Culvert | No | Yes | | 1.1 | RND | OTH | 0.36 | 0.36 | 0.36 | 12.89 | No | 0.08 | 4.10 |
| 990144 | Olympic | SR 112 | 48.49 | Field Cr | Straits of Juan de Fuca | 19.0026 | Culvert | Yes | Yes | | 1.1 | ARCH | PCC | 5.50 | 2.70 | 2.70 | 44.08 | No | | 0.89 |
| 990480 | Olympic | SR 112 | 49.48 | Whiskey Cr | Straits of Juan de Fuca | 19.0020 | Culvert | Yes | Yes | 8.05 | 1.1 | BOX | CPC | 2.13 | 2.13 | 1.83 | 51.82 | No | | 4.00 |
| 996536 | Olympic | SR 112 | 49.62 | EF Whiskey Cr | Whiskey Cr | 19.0022 | Culvert | Yes | Yes | | 1.1 | RND | CST | 1.22 | 1.22 | 1.22 | 35.54 | No | 0.05 | 3.10 |
| 996539 | Olympic | SR 112 | 51.53 | Ista Cr | Uphla Cr | 19 | Culvert | No | Yes | | 1.1 | RND | OTH | 0.46 | 0.46 | 0.46 | 19.75 | No | 0.40 | 2.50 |
| 991738 | Olympic | SR 112 | 51.60 | Uphla Cr | Whiskey Cr | 19 | Culvert | No | Yes | | 1.1 | RND | OTH | 0.61 | 0.61 | 0.61 | 22.28 | No | 0.00 | 4.80 |
| 991660 | Olympic | SR 112 | 52.90 | Nordstrom Cr | Salt Cr | 19.0011 | Culvert | No | Yes | 13.63 | 1.1 | RND | CST | 1.52 | 1.52 | 1.52 | 32.18 | No | 0.00 | 0.80 |
| 990713 | Olympic | SR 112 | 54.35 | Bear Cr | Salt Cr | 19.0014 | Culvert | No | Yes | 19.01 | 1.1 | BOX | PCC | 1.83 | 1.22 | 1.22 | 16.42 | No | 0.00 | 0.50 |
| 991686 | Olympic | SR 112 | 56.50 | Unamed | Coville Cr | 19.0003 | Culvert | No | Yes | 15.19 | 1.1 | BOX | CPC | 2.44 | 2.44 | 2.44 | 51.82 | No | 0.06 | 5.00 |
| 990092 | Olympic | SR 112 | 57.05 | Unamed | Coville Cr | 19 | Culvert | No | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 0.61 | 49.90 | No | 0.40 | 3.90 |
| 990092 | Olympic | SR 112 | 57.61 | Coville Cr | Straits of Juan de Fuca | 19.0001 | Culvert | No | Yes | | 2.2 | RND | PCC | 1.22 | 1.22 | 1.22 | 39.93 | No | 0.00 | 2.00 |
| 993802 | Olympic | SR 112 | 60.27 | Unamed | Straits of Juan de Fuca | 19.0001 | Culvert | No | Yes | | 1.2 | RND | PCC | 1.22 | 1.22 | 1.22 | 39.93 | No | 0.00 | 2.00 |
| 993803 | Olympic | SR 112 | 60.71 | Unamed | Elwha R | 18 | Culvert | No | No | | 1.1 | RND | CST | 0.91 | 0.91 | 0.91 | 26.76 | No | 0.84 | 5.50 |
| 991733 | Olympic | SR 113 | 0.90 | Unamed | Elwha R | 18.0277 | Culvert | No | Yes | | 1.1 | RND | CST | 1.22 | 1.22 | 1.22 | 43.52 | No | 0.05 | 4.30 |
| 997101 | Olympic | SR 113 | 5.05 | Unamed | Beaver Cr | 20.0328 | Culvert | No | Yes | 8.8 | 1.1 | RND | CST | 1.22 | 1.22 | 1.22 | 64.01 | No | 0.65 | 3.00 |
| 997101 | Olympic | SR 113 | 5.05 | Unamed | Beaver Cr | 20.0328 | Culvert | No | Unknown | | 1.1 | RND | CAL | 3.17 | 3.17 | 3.17 | 53.65 | No | 5.70 | 3.90 |
| 997105 | Olympic | SR 113 | 6.08 | Unamed | Beaver Cr | 20.0328 | Culvert | No | Yes | | 1.1 | RND | CST | 2.90 | 2.90 | 2.90 | 19.88 | No | 0.00 | 2.40 |
| 996563 | Olympic | SR 113 | 6.55 | Unamed | Unamed | 20 | Culvert | No | Yes | | 1.1 | RND | CST | 0.61 | 0.61 | 0.61 | 22.32 | No | 0.00 | 5.80 |
| 996571 | Olympic | SR 113 | 8.35 | Unamed | Unamed | 19 | Culvert | No | No | | 1.1 | SQSH | CST | 1.29 | 1.29 | 1.17 | | No | | 10.00 |
| 996573 | Olympic | SR 113 | 9.70 | Unamed | Pysht R | 19 | Culvert | No | Yes | | 1.1 | RND | CST | 0.91 | 0.91 | 0.91 | 45.91 | No | 0.93 | 3.20 |
| 996574 | Olympic | SR 113 | 9.81 | Unamed | Pysht R | 19 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 0.91 | 20.56 | No | 1.12 | 8.60 |
| 996574 | Olympic | SR 113 | 9.81 | Unamed | Pysht R | 19 | Culvert | No | Yes | | 1.1 | RND | PCC | 1.22 | 1.22 | 1.22 | 62.28 | No | 0.00 | 7.40 |
| 996574 | Olympic | SR 113 | 9.81 | Unamed | Pysht R | 19 | Culvert | No | Yes | | 2.2 | RND | PCC | 1.22 | 1.22 | 1.22 | 63.38 | No | 0.00 | 7.20 |
| 996414 | Olympic | SR 115 ROW | 2.07 | Unamed | Unamed | 16 | Other | No | Yes | | | | | | | | | | | |
| 995908 | Olympic | SR 119 | 2.76 | Dow Cr | Lk Kokanee | 16.0112 | Culvert | No | Yes | | 1.1 | ELL | SPS | 2.94 | 3.15 | 3.15 | 30.76 | No | 1.65 | 0.91 |
| 995919 | Olympic | SR 119 | 3.98 | Unamed | Skokomish R | 16 | Culvert | No | Yes | | 1.1 | RND | CST | 1.25 | 1.25 | 1.25 | 10.40 | No | 0.00 | 1.44 |
| 995913 | Olympic | SR 119 | 5.66 | Unamed | Lk Cushman | 16 | Culvert | No | Yes | | 1.1 | RND | OTH | 0.30 | 0.30 | 0.30 | 10.22 | No | 0.11 | 9.80 |
| 995915 | Olympic | SR 119 | 7.02 | Unamed | Lk Cushman | 16 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 0.61 | 9.75 | No | 0.30 | 3.30 |
| 995916 | Olympic | SR 119 | 7.80 | Unamed | Lk Cushman | 16 | Culvert | No | Yes | | 1.1 | RND | CST | 1.25 | 1.25 | 1.25 | 17.90 | No | 0.30 | 3.30 |
| 995917 | Olympic | SR 119 | 8.20 | Unamed | Big Cr | 16 | Culvert | No | Yes | | 1.1 | RND | CST | 0.61 | 0.61 | 0.61 | 32.12 | No | 0.21 | 2.50 |
| 995918 | Olympic | SR 119 | 8.35 | Unamed | Big Cr | 16 | Culvert | No | No | | 1.1 | RND | CAL | 0.61 | 0.61 | 0.61 | 12.22 | No | 0.13 | 2.80 |
| 995924 | Olympic | SR 119 | 10.80 | Unamed | Lk Cushman | 16 | Culvert | No | No | | 1.1 | RND | CST | 0.46 | 0.46 | 0.46 | 21.58 | No | 0.90 | 12.00 |
| 990962 | Olympic | SR 121 | 4.04 | Blooms Ditch | Black R | 23.0684 | Culvert | No | Yes | | 1.1 | RND | PCC | 1.22 | 1.22 | 1.22 | 12.42 | No | 0.00 | 4.00 |
| 991939 | Olympic | SR 16 | 14.63 | Unamed | McCormick Cr | 15 | Culvert | No | Yes | 21.29 | 1.1 | RND | PCC | 0.76 | 0.76 | 0.76 | 131.10 | Unk | 0.00 | 1.20 |
| 991941 | Olympic | SR 16 | 14.86 | McCormick Cr | Henderson Bay | 15.0065 | Culvert | No | Yes | 21.42 | 1.1 | RND | OTH | 1.22 | 1.22 | 1.22 | 67.11 | Unk | 0.00 | 4.04 |
| 991942 | Olympic | SR 16 | 15.02 | Unamed | McCormick Cr | 15.0066 | Culvert | No | Yes | 24.47 | 1.1 | RND | CST | 0.46 | 0.46 | 0.46 | 78.60 | No | 0.00 | 6.96 |
| 105 K0516 | Olympic | SR 16 | 16.59 | Goodnough Cr | Henderson Bay | 15.0063 | Culvert | No | Yes | | 1.1 | RND | CST | 1.25 | 1.25 | 1.25 | 141.57 | No | 0.65 | 6.75 |

WSDOT Fish Passage Barriers Invenoried as of March 2006.

| WSDOT District | Site Id | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI | Culvert No | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|----------------|---------------------|--------------------|-----------|-----------------|-------------------|----------|--------------|---------------------------------|-------------|-----------------------------|-------|------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| Olympic | 991866 | SR 16 | 19.54 | Unamed | Burley Cr | 15 | Culvert | No | 0 | Yes | 2.58 | 1.1 | RND | PCC | 0.91 | 0.91 | 81.59 | No | 0.55 | 7.80 | 7.00 |
| Olympic | 998155 | SR 16 | 20.06 | Unamed | Burley Cr | 15 | Culvert | No | 0 | No | | | | | | | | | | | |
| Olympic | 991516 | SR 16 | 20.36 | Unamed | Burley Cr | 15 | Culvert | Yes | 33 | Yes | 8.04 | 1.1 | RND | PCC | 1.07 | 1.07 | 45.72 | No | | 3.50 | |
| Olympic | 9991867 | SR 16 | 20.44 | Unamed | Burley Cr | 15 | Culvert | Yes | 33 | Yes | | | | | | | | | | | |
| Olympic | 9966752 | SR 16 | 21.58 | Unamed | Burley Cr | 15 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | 9900050 | SR 16 | 22.70 | Burley Cr | Henderson Bay | 15.0056 | Culvert | No | 67 | Yes | 26.45 | 1.1 | RND | PCC | 1.22 | 1.22 | 140.21 | No | 0.10 | 2.50 | 25.00 |
| Olympic | 9900270 | SR 16 | 27.10 | Unamed | Ross Cr | 15.0210 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | 990017 | SR 16 | 28.10 | Anderson Cr | Sinclair Inlet | 15.0211 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | SR 16 Off Ext 15 EB | | 15.21 | McCormick Cr | Henderson Bay | 15.0065 | Culvert | No | 33 | Yes | 34.69 | 1.1 | RND | PCC | 1.52 | 1.52 | 57.12 | No | 0.00 | 1.26 | 6.00 |
| Olympic | 9900366 | SR 160 | 2.29 | Salmonberry Cr | Long Lk | 15.0188 | Culvert | No | 33 | Yes | | | | | | | | | | | |
| Olympic | 9906955 | SR 160 | 4.50 | Unamed | Curley Cr | 15.0186 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | 990970 | SR 161 | 6.06 | Unamed | Puget Sound | 15.0181 | Culvert | No | 33 | No | | | | | | | | | | | |
| Olympic | 99097071 | SR 161 | 1.02 | Unamed | Mashel R | 11 | Culvert | No | 0 | No | | | | | | | | | | | |
| Olympic | 9954475 | SR 161 | 1.33 | Unamed | Mashel R | 11 | Culvert | No | 67 | No | | | | | | | | | | | |
| Olympic | 99550191 | SR 161 | 14.89 | Unamed | Unamed | 11.0036 | Culvert | No | 33 | Yes | | | | | | | | | | | |
| Olympic | 9979794 | SR 161 | 32.78 | Unamed | Hyiebos Cr | 10.0015 | Culvert | No | 33 | No | | | | | | | | | | | |
| Olympic | 991215 | SR 162 | 4.82 | Bail Cr | Puyallup R | 10.0405 | Culvert | No | 67 | Yes | 14.01 | 1.2 | RND | OTH | 0.45 | 0.45 | 18.35 | No | 0.00 | 5.30 | 4.00 |
| Olympic | 991215 | SR 162 | 4.82 | Bail Cr | Puyallup R | 10.0405 | Culvert | No | 67 | Yes | 14.01 | 2.2 | RND | OTH | 0.45 | 0.45 | 17.64 | No | 0.00 | 7.36 | 9.00 |
| Olympic | 105 R02112 | SR 162 | 11.04 | Card Cr | Carbon R | 10 | Culvert | No | 67 | Yes | 23.48 | 1.1 | BOX | CPC | 0.95 | 0.63 | 9.16 | No | 0.00 | 1.85 | 0.05 |
| Olympic | 105 R03251 | SR 162 | 12.42 | Rauch Cr | Carbon R | 10 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | 105 R03291 | SR 162 | 12.44 | Rauch Cr | Carbon R | 10 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | 105 R03302 | SR 162 | 16.66 | Unamed | South Prairie Cr | 10 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | 105 R03302 | SR 162 | 16.66 | Unamed | South Prairie Cr | 10 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | 105 R04051 | SR 162 | 19.11 | Unamed | South Prairie Cr | 10 | Culvert | No | 33 | Yes | | | | | | | | | | | |
| Olympic | 105 R03301 | SR 165 | 19.76 | Spiketon Cr | South Prairie Cr | 10.0449 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | 991211 | SR 167 | 10.00 | Milwaukee Canal | White R | 10.0032 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | 991211 | SR 167 | 10.00 | Milwaukee Canal | White R | 10.0032 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | 105 R05032 | SR 167 NB on ext 8 | 0.16 | Jovita Cr | Milwaukee Canal | 10.0033 | Culvert | Yes | 67 | Yes | | | | | | | | | | | |
| Olympic | 105 R05032 | SR 167 NB on ext 8 | 0.16 | Jovita Cr | Milwaukee Canal | 10.0033 | Culvert | Yes | 67 | Yes | 22.4 | 1.2 | SQSH | CST | 2.36 | 2.36 | 1.85 | 113.45 | No | 0.00 | 1.07 |
| Olympic | 105 R05032 | SR 167 off ext 8 | 10.67 | Milwaukee Canal | White R | 10.0034 | Culvert | No | 67 | Yes | 22.4 | 2.2 | SQSH | CST | 2.36 | 2.36 | 1.85 | 113.45 | No | 0.00 | 1.07 |
| Olympic | 105 R05032 | SR 167 off ext 8 | 10.67 | Milwaukee Canal | White R | 10.0034 | Culvert | No | 67 | Yes | | | | | | | | | | | |
| Olympic | SR 167 Off Ext 8 NB | | 0.04 | Unamed | Milwaukee Canal | 10 | Culvert | No | 33 | Yes | | | | | | | | | | | |
| Olympic | SR 19 | | 2.49 | Unamed | Ludlow Cr | 17 | Culvert | No | 33 | No | | | | | | | | | | | |
| Olympic | SR 19 | | 2.93 | Unamed | Ludlow Cr | 17 | Culvert | No | 33 | No | | | | | | | | | | | |
| Olympic | SR 19 | | 3.48 | Unamed | Ludlow Cr | 17 | Culvert | No | 33 | Yes | | | | | | | | | | | |
| Olympic | SR 19 | | 4.30 | Swansonville Cr | EF Chumacum Cr | 17.0205A | Culvert | No | 33 | Yes | | | | | | | | | | | |
| Olympic | SR 19 | | 6.82 | Unamed | EF Chumacum Cr | 17 | Culvert | No | 0 | Yes | 14.11 | 1.1 | RND | PCC | 0.46 | 0.46 | 22.29 | No | 0.10 | 5.60 | 3.50 |
| Olympic | SR 19 | | 8.12 | Unamed | Chumacum Cr | 17 | Culvert | No | 33 | Unknown | | | | | | | | | | | |
| Olympic | SR 19 | | 995741 | Unamed | Discovery Bay | 17.0218 | Culvert | No | 33 | Unknown | | | | | | | | | | | |
| Olympic | SR 20 | | 0.65 | Unamed | Discovery Bay | 17 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | SR 20 | | 1.12 | Unamed | Discovery Bay | 17 | Culvert | No | 0 | No | | | | | | | | | | | |
| Olympic | SR 20 | | 1.39 | Unamed | Discovery Bay | 17.0217 | Culvert | No | 0 | No | | | | | | | | | | | |
| Olympic | SR 20 | | 3.67 | Unamed | Discovery Bay | 17 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | SR 20 | | 995753 | Unamed | Discovery Bay | 17 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | SR 20 | | 11.63 | Kah Tai Sl | Port Townsend Bay | 17 | Culvert | No | 33 | Yes | | | | | | | | | | | |
| Olympic | SR 3 | | 4.67 | Unamed | Oakland Bay | 14 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | SR 3 | | 997235 | Unamed | Oakland Bay | 14 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | SR 3 | | 7.16 | Unamed | Oakland Bay | 14.0050 | Culvert | No | 0 | Yes | 12.59 | 1.1 | RND | PCC | 0.46 | 0.46 | 17.48 | No | 0.00 | 4.90 | 5.00 |
| Olympic | SR 3 | | 997365 | Unamed | Oakland Bay | 14 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | SR 3 | | 7.96 | Unamed | Oakland Bay | 14 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| Olympic | SR 3 | | 997368 | Unamed | Oakland Bay | 14 | Culvert | No | 33 | No | | | | | | | | | | | |
| Olympic | SR 3 | | 7.96 | Unamed | Oakland Bay | 14 | Culvert | No | 33 | No | | | | | | | | | | | |
| Olympic | SR 3 | | 997371 | Unamed | Oakland Bay | 14 | Culvert | No | 33 | Yes | | | | | | | | | | | |

WSDOT Fish Passage Barriers Invenoried as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the % Fish Pass | Significant Reach (>=200 m) | PI | Culvert No. | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|----------------------|-----------|------------------|----------------|---------|--------------|-------------------------------------|-----------------------------|-------|-------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 991987 | Olympic | SR 3 | 21.29 | Unamed | Cave Inlet | 15 | Culvert | No | No | 33 | 1.1 | RND | CST | 0.45 | 0.45 | 0.45 | No | 0.00 | 3.70 | 2.00 |
| 991795 | Olympic | SR 3 | 23.94 | Unamed | Hood Canal | 14 | Culvert | No | Yes | 0 | 1.1 | RND | PCC | 0.60 | 0.60 | 0.60 | No | 0.00 | 4.80 | 15.00 |
| 991796 | Olympic | SR 3 | 24.71 | Unamed | Lynch Cove | 14 | Culvert | No | Yes | 0 | 1.1 | RND | PCC | 0.46 | 0.46 | 0.46 | No | 1.07 | 8.00 | 7.00 |
| 996734 | Olympic | SR 3 | 25.15 | Unamed | Hood Canal | 15.0123 | Culvert | No | Yes | 0 | 1.1 | RND | PCC | 0.61 | 0.61 | 0.61 | No | 0.40 | 6.50 | 2.00 |
| 991993 | Olympic | SR 3 | 28.00 | Gorst Cr | Puget Sound | 15.0216 | Other | No | Yes | 10.49 | | | | | | | | | | |
| 991728 | Olympic | SR 3 | 29.63 | Unamed | Union R | 15.0512 | Culvert | No | Yes | 9.7 | 1.1 | BOX | PCC | 1.22 | 1.22 | 1.22 | Unk | 0.34 | 2.50 | |
| 990168 | Olympic | SR 3 | 32.10 | Gorst Cr | Sinclair Inlet | 15.0216 | Culvert | No | Yes | 10.49 | 1.1 | BOX | CPC | 1.25 | 1.25 | 1.25 | 53.00 | 0.00 | 1.96 | 12.00 |
| 991583 | Olympic | SR 3 | 34.27 | Unamed | Gorst Cr | 15.0217 | Culvert | No | Yes | 33 | 1.1 | RND | PCC | 0.91 | 0.91 | 0.91 | 68.71 | 0.00 | 4.70 | 2.00 |
| 996508 | Olympic | SR 3 | 38.41 | Unamed | Puget Sound | 15.0226 | Culvert | No | Yes | 0 | 1.1 | RND | PCC | 1.07 | 1.07 | 1.07 | 359.25 | 1.30 | 2.20 | 14.00 |
| 996796 | Olympic | SR 3 | 39.45 | Unamed | Dyes Inlet | 15 | Culvert | No | No | 0 | 1.1 | RND | CST | 0.61 | 0.61 | 0.61 | 85.24 | 0.57 | 3.80 | 2.00 |
| 15.0229 | Olympic | SR 3 | 40.96 | Chico Cr | Dyes Inlet | 15.0229 | Culvert | Yes | Yes | 67 | 48 | 1.2 | BOX | CPC | 2.44 | 2.44 | No | 0.00 | | |
| 15.0229 | Olympic | SR 3 | 40.96 | Chico Cr | Dyes Inlet | 15.0229 | Culvert | Yes | Yes | 67 | 48 | 2.2 | BOX | CPC | 2.45 | 2.45 | No | | | |
| 996742 | Olympic | SR 3 | 41.52 | Unamed | Dyes Inlet | 15.0241 | Culvert | Yes | Yes | 0 | 1.1 | RND | CST | 0.61 | 0.61 | 0.61 | 93.07 | 11.40 | | |
| 996745 | Olympic | SR 3 | 41.81 | Unamed | Dyes Inlet | 15 | Culvert | Yes | Yes | 0 | 1.1 | RND | CST | 0.91 | 0.91 | 0.91 | 88.17 | | 9.66 | |
| 996747 | Olympic | SR 3 | 42.21 | Unamed | Dyes Inlet | 15.0243 | Culvert | Yes | Yes | 0 | 1.1 | RND | CST | 0.91 | 0.91 | 0.91 | 223.89 | 0.00 | 7.30 | |
| 996748 | Olympic | SR 3 | 42.56 | Unamed | Dyes Inlet | 15.0244 | Culvert | Yes | Yes | 0 | 1.1 | RND | CST | 0.91 | 0.91 | 0.91 | 88.17 | | 9.66 | |
| 996836 | Olympic | SR 3 | 43.58 | Koch Cr | Dyes Inlet | 15.0245 | Culvert | No | Unknown | | 1.1 | OTH | CST | 0.91 | 0.91 | 0.91 | No | 0.00 | 7.30 | 5.00 |
| 990708 | Olympic | SR 3 | 44.60 | Unamed | Strawberry Cr | 15.0247 | Culvert | No | Yes | 15.51 | 1.1 | RND | CST | 1.22 | 1.22 | 1.22 | 93.88 | 1.00 | 3.50 | |
| 996801 | Olympic | SR 3 | 46.09 | Unamed | Clear Cr | 15 | Culvert | No | Yes | 10.35 | 1.1 | RND | CAL | 0.61 | 0.61 | 0.61 | 112.73 | 0.00 | 5.60 | 5.00 |
| 996801 | Olympic | SR 3 | 46.82 | Unamed | Clear Cr | 15 | Culvert | No | Yes | 33 | 1.1 | RND | CAL | 0.61 | 0.61 | 0.61 | 100.78 | 0.00 | 8.15 | 3.00 |
| 996804 | Olympic | SR 3 | 49.48 | Big Scandia | Liberty Bay | 15.0280 | Culvert | No | Yes | 33 | 1.1 | RND | CST | 1.37 | 1.37 | 1.37 | 66.38 | 0.25 | 1.30 | 9.00 |
| 991241 | Olympic | SR 3 | 50.85 | Sr Johnson Cr | Liberty Bay | 15.0282 | Culvert | No | Yes | 6.19 | 1.1 | RND | CST | 0.91 | 0.91 | 0.91 | 182.88 | 0.18 | 8.00 | 13.00 |
| 990218 | Olympic | SR 3 | 50.94 | MF Johnson Cr | Liberty Bay | 15.0283 | Culvert | No | Yes | 14.43 | 1.1 | RND | CST | 1.52 | 1.52 | 1.52 | 121.92 | 0.00 | 5.00 | 20.00 |
| 991744 | Olympic | SR 3 | 52.21 | Johnson Cr | Liberty Bay | 15.0283 | Culvert | No | Yes | 9.06 | 1.1 | RND | CST | 0.92 | 0.92 | 0.92 | 67.37 | 0.22 | 2.87 | 3.00 |
| 991242 | Olympic | SR 3 | 57.23 | Unamed | Kinnman Cr | 15 | Culvert | No | Yes | 33 | 1.1 | RND | PCC | 0.76 | 0.76 | 0.76 | 27.26 | 0.00 | 2.64 | 4.00 |
| 991613 | Olympic | SR 3 | 57.87 | Unamed | Hood Canal | 15 | Culvert | No | Yes | 12.71 | 1.1 | RND | PCC | 0.61 | 0.61 | 0.61 | 30.63 | 0.04 | 2.91 | 8.00 |
| 991240 | Olympic | SR 3 | 58.21 | Unamed | Hood Canal | 15 | Culvert | No | Yes | 13.37 | 1.1 | RND | PCC | 0.91 | 0.91 | 0.91 | 33.20 | 0.00 | 1.79 | 4.50 |
| 990395 | Olympic | SR 3 | 58.49 | Spring Cr | Hood Canal | 15.0364 | Culvert | No | No | 0 | 1.1 | RND | PCC | 0.61 | 0.61 | 0.61 | 80.92 | 0.00 | 5.68 | 12.50 |
| 990810 | Olympic | SR 3 | 59.39 | Unamed | Hood Canal | 15.0363 | Culvert | No | No | 0 | 1.1 | RND | OTH | 0.61 | 0.61 | 0.61 | 40.14 | 0.00 | 6.40 | 10.00 |
| 991612 | Olympic | SR 3 | 59.52 | Unamed | Hood Canal | 15.0361 | Culvert | No | Yes | 0 | 1.1 | RND | PCC | 0.61 | 0.61 | 0.61 | 36.58 | 0.00 | 5.17 | 8.50 |
| 996811 | Olympic | SR 3 | 59.55 | Unamed | Unamed | 15.0362 | Culvert | No | Yes | 12.86 | 1.1 | RND | CAL | 0.91 | 0.91 | 0.91 | 53.78 | 0.00 | 2.56 | 7.00 |
| 996795 | Olympic | SR 3 On Ramp | 0.03 | Unamed | Chico Cr | 15.0240 | Culvert | No | Yes | 16.26 | 1.1 | RND | CST | 0.61 | 0.61 | 0.61 | 156.31 | 0.50 | 2.20 | 3.00 |
| 991907 | Olympic | SR 3 ROW Access Rd | 40.97 | Unamed | Chico Cr | 15.0228 | Culvert | No | Yes | 8.43 | 1.1 | RND | CST | 0.61 | 0.61 | 0.61 | 156.31 | 1.73 | 6.40 | 12.00 |
| 996798 | Olympic | SR 3 SB Austin Dr on | 0.10 | Unamed | Dyes Inlet | 15.0228 | Culvert | No | Yes | 0 | 1.1 | RND | OTH | 0.61 | 0.61 | 0.61 | 129.93 | 0.00 | 3.80 | 1.50 |
| 996794 | Olympic | SR 3 SB Off Ramp | 0.27 | Unamed | Chico Cr | 15.0240 | Culvert | No | Yes | 67 | 1.1 | RND | OTH | 1.22 | 1.22 | 1.22 | 13.47 | 0.20 | 2.01 | 1.50 |
| 996699 | Olympic | SR 300 | 2.36 | Unamed | Union R | 15 | Culvert | No | Yes | 0 | 1.1 | RND | PCC | 0.46 | 0.46 | 0.46 | 15.88 | 0.00 | 2.45 | 2.00 |
| 991740 | Olympic | SR 300 | 2.38 | Unamed | Union R | 15 | Culvert | No | Unknown | | 1.1 | RND | PCC | 0.91 | 0.91 | 0.91 | 18.29 | 0.24 | 3.50 | |
| 991520 | Olympic | SR 302 | 0.60 | Unamed | Case Inlet | 14.0108 | Culvert | No | Yes | 67 | 1.1 | RND | PCC | 0.91 | 0.91 | 0.91 | 25.91 | 0.64 | 1.00 | 2.00 |
| 991559 | Olympic | SR 302 | 0.90 | Unamed | North Bay | 15.0001 | Culvert | No | Yes | 11.44 | 1.1 | RND | CST | 0.76 | 0.76 | 0.76 | 30.84 | 0.32 | 1.40 | 1.00 |
| 996763 | Olympic | SR 302 | 1.25 | Unamed | Coulter Cr | 15 | Culvert | No | No | 0 | 2.2 | RND | CST | 0.46 | 0.46 | 0.46 | 30.98 | 0.36 | 1.52 | 1.00 |
| 996763 | Olympic | SR 302 | 1.25 | Unamed | Coulter Cr | 15 | Culvert | No | No | 0 | 1.2 | RND | CST | 0.46 | 0.46 | 0.46 | 30.98 | 0.06 | 3.80 | 1.50 |
| 996765 | Olympic | SR 302 | 1.86 | Unamed | North Bay | 15 | Culvert | No | Yes | 67 | 1.1 | RND | OTH | 0.91 | 0.91 | 0.91 | 14.02 | 0.00 | 0.56 | 1.00 |
| 991522 | Olympic | SR 302 | 2.10 | Unamed | North Bay | 15 | Culvert | No | Yes | 0 | 1.1 | RND | PCC | 0.91 | 0.91 | 0.91 | 14.02 | 0.00 | 0.56 | 1.00 |
| 991239 | Olympic | SR 302 | 2.36 | Unamed | Case Inlet | 15 | Culvert | No | Yes | 0 | 1.1 | RND | CST | 0.46 | 0.46 | 0.46 | 14.22 | 0.55 | 2.25 | 2.00 |
| 991523 | Olympic | SR 302 | 2.48 | Unamed | North Bay | 15 | Culvert | No | Yes | 0 | 1.1 | RND | CST | 0.91 | 0.91 | 0.91 | 16.41 | 0.34 | 4.60 | 3.00 |
| 991526 | Olympic | SR 302 | 4.60 | Unamed | Case Inlet | 15 | Culvert | No | No | 0 | 1.1 | RND | OTH | 0.61 | 0.61 | 0.61 | 19.24 | 0.60 | 6.90 | 4.00 |
| 991527 | Olympic | SR 302 | 5.50 | Unamed | Rocky Bay | 15 | Culvert | No | Yes | 33 | 1.1 | RND | PCC | 1.37 | 1.37 | 1.37 | 57.85 | 0.00 | 4.80 | 10.00 |
| 15.0051 | Olympic | SR 302 | 11.361 | Little Minter Cr | Minter Cr | 15.0051 | Culvert | Yes | Yes | 67 | 1.1 | BOX | CPC | 1.83 | 1.83 | 1.83 | 17.07 | Unk | | |
| 15.0051 | Olympic | SR 302 | 11.42 | Little Minter Cr | Minter Cr | 15.0051 | Culvert | Yes | Yes | 67 | 1.1 | BOX | CPC | 1.83 | 1.83 | 1.83 | 16.76 | Unk | | |

WSDOT Fish Passage Barriers Invented as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the Feature | Significant Reach (>200 m) | PI | Culvert No | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Road Fill Depth (m) |
|------------|----------------|-----------------|-----------|-------------------|----------------|-----------|--------------|---------------------------------|----------------------------|-------|------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|---------------------|
| 996783 | Olympic | SR 302 | 15.95 | Unamed | Henderson Bay | 15 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.76 | 0.76 | 63.09 | No | 0.00 | 1.80 |
| 105 K05151 | Olympic | SR 302 | 16.15 | Goodrough Cr | Henderson Bay | 15.0063 | Culvert | No | Yes | | 1.1 | RND | PCC | 1.38 | 1.38 | 63.63 | No | 0.00 | 4.00 |
| 996785 | Olympic | SR 302 | 16.44 | Unamed | Henderson Bay | 15 | Culvert | No | No | | 1.1 | RND | PCC | 0.31 | 0.31 | 122.00 | No | 0.00 | 6.00 |
| 15.0060 | Olympic | SR 302 ROW | 16.09 | Purdy Cr | Burley Lagoon | 15.0060 | Culvert | Yes | Yes | | 1.1 | OTH | OTH | 1.55 | 1.55 | 1.56 | Unk | 2.00 | 7.00 |
| 994085 | Olympic | SR 303 off-ramp | 0.16 | Hoot Cr | Barker Cr | 15.0256C | Culvert | No | Yes | | 2.2 | RND | CST | 0.91 | 0.91 | 18.56 | No | 0.00 | 1.00 |
| 994085 | Olympic | SR 303 off-ramp | 0.16 | Hoot Cr | Barker Cr | 15.0256C | Culvert | No | Yes | | 2.2 | RND | CST | 0.91 | 0.91 | 18.57 | No | 0.00 | 1.00 |
| 994086 | Olympic | SR 303 on-ramp | 0.05 | Hoot Cr | Barker Cr | 15.0256C | Culvert | No | Yes | | 2.2 | RND | CST | 0.91 | 0.91 | 36.65 | No | 0.00 | 1.72 |
| 994086 | Olympic | SR 303 on-ramp | 0.05 | Hoot Cr | Barker Cr | 15.0256C | Culvert | No | Yes | | 2.2 | RND | CST | 0.91 | 0.91 | 36.65 | No | 0.00 | 2.00 |
| 994320 | Olympic | SR 305 | 0.38 | Unamed | Eagle Harbor | 15.0324 | Culvert | No | Yes | 26.26 | 2.2 | RND | OTH | 1.22 | 1.22 | 103.78 | No | 0.06 | 5.00 |
| 994324 | Olympic | SR 305 | 0.73 | Unamed | Eagle Harbor | 15.0324 | Culvert | No | Yes | 21.41 | 2.2 | RND | PCC | 0.76 | 0.76 | 49.69 | No | 1.10 | 2.29 |
| 994325 | Olympic | SR 305 | 2.44 | Unamed | Murden Cove | 15.0321 | Culvert | No | Yes | 29.44 | 1.1 | BOX | CPC | 1.52 | 1.52 | 46.41 | No | 0.00 | 0.32 |
| 994326 | Olympic | SR 305 | 3.73 | Unamed | Murden Cove | 17.0344 | Culvert | No | No | | 1.1 | RND | PCC | 0.76 | 0.76 | 39.68 | No | 0.65 | 5.00 |
| 991558 | Olympic | SR 305 | 7.28 | Klebeal Cr | Agate Passage | 15.0296 | Culvert | No | Yes | 29.48 | 1.1 | RND | PCC | 1.22 | 1.22 | 61.35 | No | 0.00 | 2.46 |
| 994327 | Olympic | SR 305 | 8.94 | Unamed | Liberty Bay | 15.0293 | Culvert | No | Yes | | 1.2 | RND | PCC | 0.91 | 0.91 | 89.27 | No | 0.86 | 2.51 |
| 994327 | Olympic | SR 305 | 8.94 | Unamed | Liberty Bay | 15.0293 | Culvert | No | Yes | | 1.2 | RND | PCC | 0.91 | 0.91 | 88.65 | No | 2.35 | 0.81 |
| 990709 | Olympic | SR 305 | 9.60 | Unamed | Liberty Bay | 15.0291 | Culvert | No | Yes | 24.15 | 2.2 | RND | PCC | 0.91 | 0.91 | 70.10 | Unk | 0.15 | |
| 990709 | Olympic | SR 305 | 9.60 | Unamed | Liberty Bay | 15.0291 | Culvert | No | Yes | 24.15 | 2.2 | RND | PCC | 0.91 | 0.91 | 70.10 | Unk | 0.15 | |
| 991742 | Olympic | SR 305 | 9.88 | Bjorgen Cr | Liberty Bay | 15.0290 | Culvert | No | Yes | 17.21 | 1.1 | RND | PCC | 0.91 | 0.91 | 39.62 | Unk | 1.63 | 1.00 |
| 990988 | Olympic | SR 305 | 11.62 | SF Dogfish Cr | Dogfish Cr | 15 | Culvert | No | Yes | 15.7 | 1.1 | RND | PCC | 0.61 | 0.61 | 42.82 | Unk | 0.00 | 3.80 |
| 991853 | Olympic | SR 305 | 12.10 | SF Dogfish Cr | Dogfish Cr | 15 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 22.57 | No | 0.00 | 1.30 |
| 991854 | Olympic | SR 305 | 12.29 | SF Dogfish Cr | Dogfish Cr | 15 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 32.00 | No | 0.00 | 0.34 |
| 991855 | Olympic | SR 305 | 12.59 | Unamed | Dogfish Cr | 15 | Culvert | No | Yes | 67 | 1.1 | RND | PCC | 0.46 | 0.46 | 24.13 | No | 0.00 | 1.78 |
| 996943 | Olympic | SR 305 ROW | 12.16 | SF Dogfish Cr | Dogfish Cr | 15 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.46 | 0.46 | 11.13 | No | 0.00 | 0.80 |
| 15.0285 H | Olympic | SR 305 ROW | 12.34 | SF Dogfish Cr | Dogfish Cr | 15.0285 H | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 10.51 | No | 0.00 | 1.90 |
| 990122 | Olympic | SR 307 | 0.07 | Dogfish Cr | Liberty Bay | 15.0285 | Culvert | No | Yes | 32.07 | 1.1 | RND | PCC | 1.50 | 1.50 | 16.89 | No | 0.08 | 0.17 |
| 990123 | Olympic | SR 307 | 0.49 | Dogfish Cr | Liberty Bay | 15.0285 | Culvert | No | Yes | 27.97 | 1.1 | RND | PCC | 1.21 | 1.21 | 14.68 | No | 0.15 | 0.75 |
| 991998 | Olympic | SR 307 | 0.98 | Unamed | Unamed | 15 | Culvert | No | Yes | 5.99 | 1.1 | RND | PCC | 0.30 | 0.30 | 9.52 | No | 0.32 | 5.46 |
| 991999 | Olympic | SR 307 | 0.98 | Unamed | Unamed | 15 | Culvert | No | Yes | 5.99 | 1.1 | RND | PCC | 0.45 | 0.45 | 16.33 | No | 0.00 | 5.20 |
| 991999 | Olympic | SR 307 | 1.34 | Unamed | Dogfish Cr | 15.0286 | Culvert | No | Yes | | 1.1 | RND | CST | 1.21 | 1.21 | 21.42 | No | 0.00 | 0.32 |
| 991572 | Olympic | SR 307 | 1.45 | Unamed | Unamed | 15 | Culvert | No | Yes | 16.41 | 1.1 | RND | CST | 1.21 | 1.21 | 33.82 | No | 0.35 | 2.15 |
| 991851 | Olympic | SR 307 | 2.50 | Unamed | Gamble Cr | 15.0358 | Culvert | No | Yes | 9.23 | 1.1 | RND | OTH | 0.91 | 0.91 | 34.13 | Unk | 0.00 | 3.50 |
| 996931 | Olympic | SR 308 | 0.30 | Clear Cr | Puget Sound | 15.0249 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.76 | 0.76 | 34.14 | Unk | 0.00 | 2.43 |
| 990235 | Olympic | SR 308 | 0.94 | Big Scandia Cr | Puget Sound | 15.0280 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.46 | 0.46 | 21.83 | No | 0.00 | 3.40 |
| 15.0280 | Olympic | SR 308 | 1.15 | Big Scandia Cr | Liberty Bay | 15.0280 | Culvert | Yes | Yes | | 1.1 | RND | CST | 1.83 | 1.83 | 46.98 | No | 0.00 | 1.26 |
| 992008 | Olympic | SR 308 | 1.33 | Little Scandia Cr | Liberty Bay | 15.0279 | Culvert | No | Yes | 9.03 | 1.1 | RND | CST | 1.05 | 1.05 | 100.26 | No | 0.10 | 2.76 |
| 991000 | Olympic | SR 308 | 2.16 | Unamed | Puget Sound | 15.0278 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.76 | 0.76 | 34.14 | Unk | 0.00 | 2.43 |
| 996933 | Olympic | SR 308 | 2.41 | Unamed | Liberty Bay | 15 | Culvert | No | No | | 1.1 | RND | PCC | 0.46 | 0.46 | 21.83 | No | 0.00 | 3.40 |
| 996932 | Olympic | SR 308 | 2.57 | Unamed | Liberty Bay | 15.0277 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 26.63 | No | 0.60 | 5.50 |
| 996617 | Olympic | SR 410 | 14.04 | Fennel Cr | Puyallup R | 10.0406 | Culvert | No | Yes | | 1.2 | BOX | CPC | 1.83 | 1.83 | 51.00 | No | 0.00 | 0.20 |
| 996618 | Olympic | SR 410 | 17.26 | Fennel Cr | Puyallup R | 10.0406 | Culvert | No | Yes | | 1.2 | BOX | CPC | 1.83 | 1.83 | 51.00 | No | 0.00 | 0.20 |
| 996619 | Olympic | SR 410 | 21.73 | Unamed | Puyallup R | 10.0406 | Culvert | No | Unknown | | 1.1 | RND | PCC | 0.76 | 0.76 | 22.27 | No | 0.00 | 0.40 |
| 125 1502W | Olympic | SR 507 | 0.99 | Unamed | Lk Tappa Canal | 23 | Culvert | No | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 26.85 | No | 0.10 | 1.10 |
| 997703 | Olympic | SR 507 | 18.90 | Unamed | Meinosh Lk | 13 | Culvert | No | Yes | | 1.1 | RND | PCC | 1.25 | 1.25 | 1.25 | No | 0.00 | 1.00 |
| 995893 | Olympic | SR 507 | 30.61 | Unamed | Nisqually R | 11 | Culvert | No | Yes | | 1.1 | RND | PCC | 1.22 | 1.22 | 28.36 | No | 0.00 | 1.00 |
| 990656 | Olympic | SR 510 | 5.64 | Unamed | McAllister Cr | 11.0328 | Culvert | No | Yes | 9.18 | 1.1 | RND | SFS | 2.25 | 2.25 | 29.43 | No | 0.00 | 1.10 |
| 991052 | Olympic | SR 510 | 6.28 | Unamed | McAllister Cr | 11 | Culvert | No | No | | 1.1 | RND | OTH | 0.61 | 0.61 | 31.32 | No | 0.50 | 5.50 |
| 991051 | Olympic | SR 510 | 12.97 | Thompson Cr | Nisqually R | 11.0041 | Culvert | No | No | | 1.1 | RND | PCC | 1.37 | 1.37 | 16.10 | No | 0.18 | 1.40 |
| 997920 | Olympic | SR 512 | 3.30 | Unamed | Glover Cr | 12.0015 | Culvert | No | Yes | | 1.1 | RND | CST | 1.22 | 1.22 | 71.75 | No | 0.22 | 6.80 |

Appendix I - OL

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5/24/2006

WSDOT Fish Passage Barriers Invented as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>200 m) | PI | Culvert No | Shape | Material | Span (m) | Rise (m) | Length | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|--------|-----------|---------------|-------------------------|----------|--------------|---------------------------------|-------------|----------------------------|-------|------------|-------|----------|----------|----------|--------|----------------------|-----------------------------------|-------|---------------------|
| 997605 | Olympic | SR 7 | 17.38 | Unamed | Alder Lk | 11 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 0.91 | 0.91 | 29.19 | No | 0.00 | 9.00 | 1.00 |
| 997609 | Olympic | SR 7 | 18.28 | Unamed | Alder Lk | 11 | Culvert | No | 33 | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 24.56 | No | 0.00 | 2.70 | 3.00 |
| 997612 | Olympic | SR 7 | 18.50 | Unamed | Alder Lk | 11 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 0.76 | 0.76 | 27.02 | No | 0.00 | 6.00 | 5.00 |
| 990677 | Olympic | SR 7 | 19.15 | Unamed | Alder Lk | 11 | Culvert | No | 0 | Yes | | 1.1 | RND | PCC | 0.76 | 0.76 | 35.67 | No | 0.00 | 7.80 | 6.00 |
| 997615 | Olympic | SR 7 | 19.79 | Unamed | Alder Lk | 11 | Culvert | No | 33 | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 36.58 | No | 0.05 | 4.00 | 6.50 |
| 990679 | Olympic | SR 7 | 21.30 | Unamed | Alder Lk | 11.0136 | Culvert | No | 33 | Yes | | 2.2 | RND | PCC | 0.91 | 0.91 | 36.58 | No | 0.05 | 4.00 | 6.50 |
| 990679 | Olympic | SR 7 | 21.30 | Unamed | Alder Lk | 11.0136 | Culvert | No | 33 | Yes | | 1.2 | RND | PCC | 0.91 | 0.91 | 36.58 | No | 0.05 | 4.00 | 6.50 |
| 990680 | Olympic | SR 7 | 21.41 | Unamed | Alder Lk | 11 | Culvert | No | 33 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 25.91 | No | 0.32 | 2.94 | 3.00 |
| 990681 | Olympic | SR 7 | 21.58 | Unamed | Alder Lk | 11 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 57.87 | No | 0.02 | 1.80 | 1.00 |
| 990682 | Olympic | SR 7 | 21.68 | Unamed | Alder Lk | 11.0133 | Culvert | No | 67 | Yes | | 1.1 | BOX | PCC | 1.52 | 1.52 | 37.26 | No | 0.00 | 4.70 | 7.20 |
| 990683 | Olympic | SR 7 | 22.83 | Unamed | La Grande Reservoir | 11.0130 | Culvert | No | 33 | Yes | | 1.1 | BOX | PCC | 0.76 | 0.76 | 25.91 | No | 0.20 | 3.00 | 8.00 |
| 990684 | Olympic | SR 7 | 23.32 | Unamed | La Grande Reservoir | 11.0129 | Culvert | No | 0 | No | | 1.1 | BOX | PCC | 1.28 | 0.93 | 47.98 | No | 2.00 | 12.44 | 13.00 |
| 990685 | Olympic | SR 7 | 24.83 | Unamed | Nisqually R | 11.0128 | Culvert | No | 0 | No | | 1.1 | RND | CST | 0.76 | 0.76 | 26.04 | No | 0.50 | 7.00 | 5.00 |
| 997623 | Olympic | SR 7 | 28.02 | Unamed | Mastel R | 11 | Culvert | No | 33 | No | | 1.1 | RND | SST | 0.61 | 0.61 | 36.12 | No | 0.32 | 0.50 | 6.50 |
| 990686 | Olympic | SR 7 | 32.40 | Unamed | Silver Lk | 11 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.46 | 0.46 | 18.41 | No | 0.12 | 0.59 | 2.00 |
| 997628 | Olympic | SR 7 | 33.52 | Unamed | Cranberry Lk | 11 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.46 | 0.46 | 13.44 | No | 0.00 | 2.31 | 1.00 |
| 991225 | Olympic | SR 7 | 37.50 | Unamed | South Cr | 11.0032 | Culvert | No | 67 | Yes | | 1.1 | SQSH | CST | 1.39 | 0.99 | 23.26 | No | 0.00 | 4.00 | 0.50 |
| 990297 | Olympic | SR 7 | 41.17 | Muck Cr | Nisqually R | 11.0018 | Culvert | No | 67 | Yes | | 1.2 | BOX | CPC | 1.52 | 1.55 | 26.10 | No | 0.00 | 1.10 | 5.00 |
| 990297 | Olympic | SR 7 | 41.17 | Muck Cr | Nisqually R | 11.0018 | Culvert | No | 67 | Yes | | 2.2 | BOX | CPC | 1.52 | 1.55 | 26.33 | No | 0.00 | 1.00 | 5.00 |
| 991229 | Olympic | SR 702 | 4.53 | Unamed | Nisqually R trib | 11.0038 | Culvert | No | 67 | Yes | | 1.1 | RND | CST | 0.91 | 0.91 | 16.49 | No | 0.00 | 1.50 | 1.00 |
| 995899 | Olympic | SR 702 | 5.60 | Unamed | Horn Cr | 11 | Culvert | No | 67 | No | | 1.1 | RND | CST | 0.61 | 0.61 | 17.18 | No | 0.00 | 1.90 | 1.00 |
| 995476 | Olympic | SR 706 | 0.20 | Unamed | Nisqually R | 11 | Culvert | No | 33 | Yes | | 1.1 | RND | PCC | 1.07 | 1.07 | 32.08 | No | 0.62 | 1.90 | 3.50 |
| 991226 | Olympic | SR 706 | 1.75 | Unamed | Nisqually R | 11 | Culvert | No | 67 | Yes | | 1.1 | BOX | CPC | 1.83 | 1.54 | 19.68 | No | 0.09 | 1.30 | 1.00 |
| 991235 | Olympic | SR 706 | 6.01 | Unamed | Nisqually R | 11 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 20.54 | No | 0.09 | 2.50 | 1.00 |
| 991637 | Olympic | SR 706 | 8.00 | Unamed | Nisqually R | 11 | Culvert | No | 33 | Yes | | 1.1 | RND | PCC | 1.50 | 0.96 | 36.09 | No | 0.00 | 4.50 | 4.50 |
| 995074 | Olympic | SR 706 | 10.43 | Unamed | Nisqually R | 11.0224 | Culvert | No | 0 | Yes | | 1.2 | RND | PCC | 0.91 | 0.91 | 15.07 | No | 0.55 | 1.80 | 1.00 |
| 995074 | Olympic | SR 706 | 10.43 | Unamed | Nisqually R | 11.0224 | Culvert | No | 0 | Yes | | 2.2 | RND | PCC | 0.91 | 0.91 | 15.44 | No | 0.70 | 0.80 | 1.00 |
| 995095 | Olympic | SR 706 | 10.45 | Unamed | Nisqually R | 11 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.76 | 0.76 | 25.56 | No | 0.00 | 1.30 | 2.00 |
| 995077 | Olympic | SR 706 | 11.62 | Unamed | Nisqually R | 11 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 1.22 | 1.22 | 18.72 | No | 2.20 | 10.00 | 1.50 |
| 991063 | Olympic | SR 8 | 0.10 | Unamed | Cloquallum Cr | 22 | Culvert | No | 33 | Yes | 9.5 | 1.1 | RND | CST | 0.91 | 0.91 | 72.78 | No | 0.00 | 1.50 | 8.00 |
| 993723 | Olympic | SR 8 | 1.27 | Unamed | Cloquallum Cr | 22 | Culvert | No | 67 | Yes | 13.28 | 1.1 | RND | PCC | 0.46 | 0.46 | 50.75 | No | 0.00 | 0.60 | 1.00 |
| 993727 | Olympic | SR 8 | 1.37 | Unamed | Unamed to Cloquallum Cr | 22 | Culvert | No | 33 | No | | 1.1 | RND | PCC | 0.46 | 0.46 | 52.02 | Yes | 0.00 | 0.50 | 1.00 |
| 993724 | Olympic | SR 8 | 3.16 | Unamed | Wildcat Cr | 22 | Culvert | No | 0 | Yes | 11.91 | 1.1 | RND | CST | 1.30 | 1.30 | 62.33 | No | 0.00 | 5.50 | 7.00 |
| 991066 | Olympic | SR 8 | 3.51 | Unamed | Wildcat Cr | 22 | Culvert | No | 0 | Yes | 10.25 | 1.1 | RND | CST | 0.91 | 0.91 | 51.77 | No | 0.00 | 10.00 | 10.00 |
| 990770 | Olympic | SR 8 | 3.72 | Unamed pond | Wildcat Cr | 22 | Culvert | No | 0 | Yes | 14.17 | 1.1 | RND | CST | 0.76 | 0.76 | 72.00 | No | 0.38 | 0.30 | 10.00 |
| 990770 | Olympic | SR 8 | 6.10 | Unamed | EF Wildcat Cr | 22 | Culvert | No | 67 | Yes | 8.77 | 1.1 | RND | CST | 0.91 | 0.91 | 46.13 | No | 0.00 | 0.60 | 1.00 |
| 990133 | Olympic | SR 8 | 6.30 | EF Wildcat Cr | Wildcat Cr | 22.0503A | Culvert | No | 33 | Yes | 52.71 | 2.2 | BOX | PCC | 2.87 | 2.44 | 89.88 | No | 0.06 | 0.25 | 8.00 |
| 990133 | Olympic | SR 8 | 6.30 | EF Wildcat Cr | Wildcat Cr | 22.0503A | Culvert | No | 33 | Yes | 52.71 | 2.2 | BOX | PCC | 3.06 | 2.43 | 89.97 | No | 0.06 | 0.30 | 8.00 |
| 990773 | Olympic | SR 8 | 9.10 | Unamed | Mox Chehalis Cr | 22 | Culvert | No | 33 | Yes | 20.63 | 1.1 | BOX | CPC | 1.22 | 1.22 | 42.77 | No | 0.00 | 0.81 | 1.00 |
| 990693 | Olympic | SR 8 | 12.15 | Unamed | Kennedy Cr | 14 | Culvert | No | 0 | Yes | 3.61 | 1.1 | BOX | PCC | 1.22 | 0.91 | 30.48 | No | 1.28 | 3.00 | 0.50 |
| 990694 | Olympic | SR 8 | 12.16 | Unamed | Kennedy Cr | 14 | Culvert | No | 0 | Yes | 3.61 | 1.1 | BOX | PCC | 1.22 | 0.91 | 31.09 | No | 0.00 | 6.00 | 1.00 |
| 990695 | Olympic | SR 8 | 13.25 | Unamed | Kennedy Cr | 14 | Culvert | No | 0 | Yes | 3.61 | 1.1 | BOX | PCC | 1.83 | 1.32 | 50.39 | No | 0.00 | 6.15 | 3.00 |
| 997197 | Olympic | SR 8 | 13.51 | Unamed | Kennedy Cr | 14 | Culvert | No | 33 | Yes | 3.54 | 1.2 | BOX | PCC | 1.52 | 1.22 | 41.95 | No | 0.00 | 1.93 | 0.50 |
| 990692 | Olympic | SR 8 | 13.51 | Unamed | Kennedy Cr | 14 | Culvert | No | 0 | Yes | 3.54 | 2.2 | BOX | PCC | 1.52 | 1.22 | 41.95 | No | 0.12 | 4.77 | 2.50 |
| 997198 | Olympic | SR 8 | 13.51 | Unamed | Kennedy Cr | 14 | Culvert | No | 0 | Yes | 3.23 | 1.2 | BOX | PCC | 1.52 | 1.32 | 43.74 | No | 0.20 | 4.77 | 2.50 |
| 997198 | Olympic | SR 8 | 13.51 | Unamed | Kennedy Cr | 14 | Culvert | No | 0 | Yes | 3.23 | 2.2 | BOX | PCC | 1.52 | 1.32 | 43.74 | No | 0.29 | 4.41 | 2.50 |
| 990696 | Olympic | SR 8 | 14.09 | Unamed | Kennedy Cr | 14 | Culvert | No | 33 | Yes | 2.72 | 1.1 | BOX | PCC | 1.52 | 1.22 | 43.74 | No | 0.29 | 4.41 | 2.50 |
| 990697 | Olympic | SR 8 | 14.80 | Unamed | Kennedy Cr | 14 | Culvert | No | 67 | Yes | 1.65 | 2.2 | RND | PCC | 0.76 | 0.76 | 48.13 | No | 0.00 | 0.87 | 1.50 |

Appendix I - OL

WSDOT Fish Passage Barriers Inventoried as of March 2006.

| WSDOT District | Site Id | Road | Mile Post | Stream | Tributary to | WRIA | Feature | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=100 m) | PI | Culvert No1 | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) | |
|----------------|---------|--------|-----------|-------------|--------------------|----------|---------|---------------------------------|-------------|-----------------------------|-------|-------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|-------|
| Olympic | 990697 | SR 8 | 14.80 | Unnamed | Kennedy Cr | 14 | Culvert | No | 67 | Yes | 1.65 | 1.2 | RND | PCC | 0.76 | 0.76 | 48.25 | No | 0.03 | 0.70 | 1.50 | |
| Olympic | 990700 | SR 8 | 15.19 | Unnamed | Kennedy Cr | 14 | Culvert | No | 0 | Yes | 2.94 | 2.94 | 1.1 | BOX | PCC | 1.83 | 0.91 | 60.11 | No | 0.00 | 5.21 | 2.00 |
| Olympic | 997201 | SR 8 | 15.35 | Kennedy Cr | Totten Inlet | 14.0012 | Culvert | No | 67 | Yes | | | 1.1 | BOX | PCC | 1.83 | 1.22 | 50.59 | Yes | 0.00 | 0.71 | 1.00 |
| Olympic | 997206 | SR 8 | 17.07 | Unnamed | Perry Cr | 14 | Culvert | No | 33 | No | | | 1.1 | RND | PCC | 0.61 | 0.61 | 47.76 | No | 0.18 | 3.62 | 2.00 |
| Olympic | 990703 | SR 8 | 17.17 | Unnamed | Perry Cr | 14 | Culvert | No | 33 | Yes | 3.81 | 3.81 | 1.1 | BOX | PCC | 1.83 | 1.22 | 60.96 | No | 0.00 | 2.50 | 3.00 |
| Olympic | 990704 | SR 8 | 18.28 | Unnamed | Perry Cr | 14 | Culvert | No | 0 | No | | | 1.1 | RND | PCC | 0.91 | 0.91 | 24.85 | No | 0.96 | 12.76 | 2.80 |
| Olympic | 997207 | SR 8 | 18.28 | Unnamed | Perry Cr | 14 | Culvert | No | 67 | No | | | 1.1 | RND | PCC | 0.91 | 0.91 | 16.49 | No | 0.00 | 1.58 | 1.00 |
| Olympic | 990705 | SR 8 | 18.61 | Unnamed | Perry Cr | 14 | Culvert | No | 0 | No | | | 1.1 | RND | PCC | 0.91 | 0.91 | 92.26 | No | 0.30 | 11.39 | 10.00 |
| Olympic | 990706 | SR 8 | 18.99 | Unnamed | Perry Cr | 14 | Culvert | No | 0 | No | | | 1.1 | RND | PCC | 0.91 | 0.91 | 15.24 | No | 0.75 | 2.50 | 0.50 |
| Olympic | 990707 | SR 8 | 18.99 | Unnamed | Perry Cr | 14 | Culvert | No | 0 | No | | | 1.1 | RND | PCC | 0.91 | 0.91 | 47.58 | No | 1.00 | 12.32 | 7.70 |
| Olympic | 996694 | SR 112 | 21.64 | Unnamed | Unnamed | 19 | Culvert | No | 33 | No | | | 1.1 | RND | OTH | 0.46 | 0.46 | 20.13 | No | 0.65 | 5.80 | 2.00 |
| Olympic | 996760 | SR 16 | 19.28 | Unnamed | Burley Cr | 15 | Culvert | No | 0 | No | | | 1.1 | RND | OTH | 0.61 | 0.61 | | Unk | | | |
| Olympic | 996803 | SR 3 | 47.72 | Unnamed | Clear Cr | 15.0254 | Culvert | Yes | 67 | Yes | | | 1.1 | RND | CST | 1.37 | 1.37 | 65.50 | No | 0.00 | | |
| Olympic | 992493 | US 101 | 68.99 | Unnamed | Lower Salmon Cr | 24.0106 | Culvert | No | 67 | Yes | 17.2 | 17.2 | 1.2 | RND | PCC | 0.76 | 0.76 | 34.75 | No | 0.00 | 1.00 | 1.50 |
| Olympic | 992493 | US 101 | 68.99 | Unnamed | Lower Salmon Cr | 24.0106 | Culvert | No | 67 | Yes | 17.2 | 17.2 | 2.2 | RND | PCC | 0.91 | 0.91 | 34.08 | No | 0.24 | 0.17 | 1.50 |
| Olympic | 992510 | US 101 | 71.02 | Joe Cr | North R | 24.0129 | Culvert | No | 67 | Yes | 24.98 | 24.98 | 1.2 | BOX | CPC | 1.52 | 1.52 | 50.49 | No | 0.25 | 1.04 | 5.00 |
| Olympic | 992510 | US 101 | 71.02 | Joe Cr | North R | 24.0129 | Culvert | No | 67 | Yes | 24.98 | 24.98 | 2.2 | BOX | CPC | 1.52 | 1.52 | 50.49 | No | 0.25 | 1.04 | 5.00 |
| Olympic | 992526 | US 101 | 73.35 | Unnamed | Unnamed to North R | 24 | Culvert | No | 33 | Yes | 11.67 | 11.67 | 1.1 | ARCH | CPC | 0.90 | 0.90 | 51.16 | No | 0.00 | 2.30 | 17.00 |
| Olympic | 992534 | US 101 | 75.05 | Unnamed | Little North R | 24 | Culvert | No | 0 | Yes | 12.23 | 12.23 | 1.1 | RND | CST | 0.91 | 0.91 | 56.75 | No | 0.44 | 2.55 | 5.50 |
| Olympic | 991908 | US 101 | 76.48 | Mosquito Cr | North R | 24.0137 | Culvert | No | 67 | Yes | 20.36 | 20.36 | 1.1 | RND | SST | 1.22 | 1.22 | 38.71 | No | 0.00 | 1.19 | 7.00 |
| Olympic | 993670 | US 101 | 80.40 | Unnamed | Chehalis R | 22 | Culvert | No | 0 | No | | | 1.1 | RND | CST | 0.91 | 0.91 | 84.91 | No | 0.00 | 1.84 | 12.00 |
| Olympic | 993673 | US 101 | 84.15 | Unnamed | Greys Harbor | 22 | Culvert | No | 0 | Yes | 13.94 | 13.94 | 1.1 | OTH | OTH | 0.61 | 0.61 | 1438.00 | No | 0.00 | | |
| Olympic | 993681 | US 101 | 89.48 | Unnamed | Hoquiam R | 22 | Culvert | No | 67 | Yes | 6.25 | 6.25 | 1.1 | RND | CST | 0.61 | 0.61 | 20.00 | No | 0.50 | 0.50 | 1.00 |
| Olympic | 993674 | US 101 | 89.48 | Unnamed | Hoquiam R | 22 | Culvert | No | 67 | Yes | 7.41 | 7.41 | 1.1 | RND | PCC | 0.61 | 0.61 | 31.07 | No | 0.00 | 0.50 | 1.50 |
| Olympic | 993679 | US 101 | 90.73 | Unnamed | Hoquiam R | 22 | Culvert | No | 33 | Yes | 20.63 | 20.63 | 1.1 | RND | PCC | 0.61 | 0.61 | 54.26 | No | 0.00 | 2.00 | |
| Olympic | 993695 | US 101 | 93.49 | Unnamed | WF Hoquiam R | 22 | Culvert | No | 33 | Yes | 11.5 | 11.5 | 1.1 | RND | PCC | 0.91 | 0.91 | 23.06 | No | 0.00 | 4.50 | 3.00 |
| Olympic | 990732 | US 101 | 93.79 | Unnamed | WF Hoquiam R | 22 | Culvert | No | 0 | Yes | 11.16 | 11.16 | 1.1 | RND | PCC | 0.91 | 0.91 | 24.80 | No | 0.00 | 4.00 | |
| Olympic | 993698 | US 101 | 95.46 | Unnamed | WF Hoquiam R | 22 | Culvert | No | 0 | No | | | 1.1 | RND | CST | 0.61 | 0.61 | 27.03 | No | 0.20 | 1.70 | 3.00 |
| Olympic | 991691 | US 101 | 96.87 | Unnamed | WF Hoquiam R | 22 | Culvert | No | 0 | No | | | 1.1 | RND | CST | 0.61 | 0.61 | 18.29 | No | 0.18 | 5.00 | |
| Olympic | 993702 | US 101 | 98.47 | Unnamed | WF Hoquiam R | 22 | Culvert | No | 67 | Yes | 11.02 | 11.02 | 1.1 | RND | PCC | 0.91 | 0.91 | 24.50 | No | 0.00 | 1.70 | 1.50 |
| Olympic | 993704 | US 101 | 99.45 | Unnamed | WF Hoquiam R | 22 | Culvert | No | 67 | Yes | 14.7 | 14.7 | 1.1 | RND | PCC | 0.91 | 0.91 | 24.64 | No | 0.00 | 1.80 | 1.50 |
| Olympic | 990729 | US 101 | #### | Unnamed | SB Big Cr trib | 22 | Culvert | No | 0 | Yes | 23.63 | 23.63 | 1.1 | RND | PCC | 0.61 | 0.61 | 39.62 | No | 0.21 | 3.00 | 3.00 |
| Olympic | 990032 | US 101 | #### | Unnamed | SB Big Cr | 22.0059 | Culvert | No | 67 | Yes | 30.7 | 30.7 | 1.1 | ISOH | CST | 1.77 | 1.09 | 22.13 | No | 0.00 | -0.50 | 1.00 |
| Olympic | 993714 | US 101 | #### | Mopang Cr | Big Cr | 22.0044 | Culvert | No | 67 | Yes | 10.24 | 10.24 | 1.1 | RND | PCC | 0.99 | 0.99 | 31.68 | No | 0.00 | 1.10 | 1.00 |
| Olympic | 993717 | US 101 | #### | Unnamed | Stevens Cr | 22 | Culvert | No | 33 | Yes | | | 1.1 | RND | PCC | 0.61 | 0.61 | 33.25 | No | 0.00 | 4.60 | 6.00 |
| Olympic | 990731 | US 101 | #### | Unnamed | Stevens Cr | 22.0064A | Culvert | No | 33 | Yes | 17.19 | 17.19 | 1.1 | OTH | OTH | 1.22 | 1.22 | 22.56 | Unk | 0.00 | 2.20 | |
| Olympic | 991690 | US 101 | #### | Unnamed | Stevens Cr | 22 | Culvert | Yes | 67 | Yes | | | 1.1 | BOX | PCC | 1.72 | 1.23 | 28.22 | No | 0.00 | 1.20 | |
| Olympic | 997066 | US 101 | #### | Unnamed | Unnamed | 20 | Culvert | No | 33 | Yes | | | 1.1 | RND | CST | 0.61 | 0.61 | 26.14 | No | 0.00 | 2.72 | 2.50 |
| Olympic | 997302 | US 101 | #### | Unnamed | Unnamed | 21 | Culvert | No | 33 | Yes | | | 1.1 | RND | PCC | 0.76 | 0.76 | 42.19 | No | 0.26 | 7.10 | 5.00 |
| Olympic | 997304 | US 101 | #### | Unnamed | Skunk Cr | 21 | Culvert | No | 33 | Yes | | | 1.1 | RND | PCC | 0.61 | 0.61 | 14.74 | No | 0.00 | -0.75 | 1.50 |
| Olympic | 997305 | US 101 | #### | Unnamed | Cook Cr | 21 | Culvert | No | 67 | Yes | | | 1.1 | RND | PCC | 0.76 | 0.76 | 25.42 | No | 0.00 | 1.50 | 2.00 |
| Olympic | 997307 | US 101 | #### | Unnamed | Highway Cr | 21.0457 | Culvert | No | 33 | Yes | | | 1.1 | BOX | PCC | 1.22 | 1.22 | 19.53 | No | 0.09 | 2.20 | 3.00 |
| Olympic | 990182 | US 101 | #### | Unnamed | McCalla Cr | 21 | Culvert | No | 0 | Yes | | | 1.1 | RND | PCC | 0.76 | 0.76 | 21.97 | No | 0.38 | 0.73 | 3.00 |
| Olympic | 997309 | US 101 | #### | Unnamed | McCalla Cr | 21 | Culvert | No | 33 | Yes | | | 1.1 | RND | PCC | 0.91 | 0.91 | 18.52 | No | 0.10 | 1.20 | 4.00 |
| Olympic | 990537 | US 101 | #### | Unnamed | Quanaul R | 21 | Culvert | No | 33 | Yes | | | 1.1 | RND | PCC | 0.91 | 0.91 | 25.06 | No | 0.01 | -0.04 | 3.00 |
| Olympic | 990538 | US 101 | #### | Unnamed | Quanaul R | 21 | Culvert | No | 33 | No | | | 1.1 | RND | PCC | 0.91 | 0.91 | 22.56 | No | 0.12 | 0.18 | 1.50 |
| Olympic | 991633 | US 101 | #### | Unnamed | Quanaul R | 21 | Culvert | No | 0 | Yes | 7.69 | 7.69 | 1.1 | RND | PCC | 1.47 | 1.47 | 29.87 | No | 0.35 | 3.00 | 3.00 |
| Olympic | 990543 | US 101 | #### | Unnamed | Ten O Clock Cr | 21 | Culvert | No | 33 | Yes | | | 1.1 | RND | PCC | 0.91 | 0.91 | 17.00 | No | 0.00 | 2.20 | 2.00 |

Appendix I - OL

WSDOT Fish Passage Barriers Invented as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the % Fish Pass | Significant Reach (>200 m) | PI | Culvert No | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|--------|-----------|--------------|----------------|----------|--------------|-------------------------------------|----------------------------|-------|------------|----------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 990544 | Olympic | US 101 | ##### | Unnamed | Ten O Clock Cr | 21 | Culvert | 33 | Yes | | | 1.1 RND | PCC | 0.91 | 0.91 | 14.71 | No | 0.00 | 0.95 | 1.00 |
| 990452 | Olympic | US 101 | ##### | Unnamed | Lunch Cr | 21 | Culvert | 67 | Unknown | | | 2.2 BOX | PCC | 1.22 | 2.44 | 13.51 | Yes | 0.00 | 0.90 | 1.00 |
| 990452 | Olympic | US 101 | ##### | Unnamed | Lunch Cr | 21 | Culvert | 67 | Unknown | | | 1.2 BOX | PCC | 2.45 | 1.22 | 16.10 | No | 0.00 | 0.86 | 1.00 |
| 990883 | Olympic | US 101 | ##### | Crane Cr | Raft R | 21.0370 | Culvert | 33 | Yes | | | 1.1 RND | CST | 1.22 | 1.22 | 44.81 | Unk | 0.12 | 1.00 | |
| 990548 | Olympic | US 101 | ##### | Unnamed | Harlow Cr | 21 | Culvert | 0 | Yes | | | 1.1 RND | CST | 1.22 | 1.22 | 19.51 | No | 0.46 | 2.00 | 1.00 |
| 990547 | Olympic | US 101 | ##### | Unnamed | Harlow Cr | 21 | Culvert | 33 | Yes | | | 1.1 RND | CST | 1.22 | 1.22 | 26.10 | No | 0.00 | 0.76 | 4.00 |
| 990178 | Olympic | US 101 | ##### | Harlow Cr | Queets R | 21.0134 | Culvert | 67 | Yes | 25.68 | | 1.2 BOX | CPC | 2.44 | 1.86 | 24.99 | Unk | | 1.50 | |
| 990178 | Olympic | US 101 | ##### | Harlow Cr | Queets R | 21.0134 | Culvert | 67 | Yes | 25.68 | | 2.2 BOX | CPC | 2.44 | 1.86 | 24.99 | Unk | | 1.50 | |
| 990148 | Olympic | US 101 | ##### | Fisher Cr | Queets R | 21.0018 | Culvert | 33 | Yes | | | 1.2 BOX | CPC | 1.52 | 1.22 | 24.23 | No | 0.04 | 1.80 | 3.00 |
| 990148 | Olympic | US 101 | ##### | Fisher Cr | Queets R | 21.0018 | Culvert | 33 | Yes | | | 2.2 BOX | CPC | 1.52 | 1.22 | 24.20 | No | 0.04 | 1.80 | 3.00 |
| 997342 | Olympic | US 101 | ##### | Unnamed | Queets R | 21 | Culvert | 67 | Yes | | | 1.1 SQSH | CST | 0.61 | 0.61 | 33.71 | No | 0.50 | 4.40 | 4.50 |
| 997344 | Olympic | US 101 | ##### | Unnamed | Queets R | 21 | Culvert | 0 | No | | | 1.1 BOX | CPC | 1.52 | 1.22 | 23.77 | No | 0.58 | 3.00 | 5.00 |
| 991268 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21.0015 | Culvert | 0 | No | | | 1.1 BOX | CPC | 1.22 | 1.22 | 28.55 | No | 2.30 | 7.10 | 5.00 |
| 997345 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21.0014 | Culvert | 0 | No | | | 1.1 BOX | CPC | 1.22 | 1.22 | 28.55 | No | 1.37 | 4.20 | 6.00 |
| 990549 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | No | | | 1.1 BOX | PCC | 1.22 | 1.22 | 39.62 | No | 1.35 | 3.00 | 4.00 |
| 990722 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 33 | No | | | 1.1 BOX | PCC | 1.22 | 1.22 | 25.93 | No | 0.00 | 3.20 | 5.00 |
| 990723 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 67 | Yes | 12.78 | | 2.2 BOX | PCC | 1.22 | 1.22 | 39.01 | No | 1.37 | 3.00 | 5.00 |
| 990723 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | Yes | 12.78 | | 1.2 BOX | PCC | 1.22 | 1.22 | 39.01 | No | 1.37 | 3.00 | 5.00 |
| 991267 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21.0011 | Culvert | 0 | Yes | 19.92 | | 1.2 BOX | PCC | 1.22 | 1.22 | 38.10 | No | 1.19 | 1.80 | 5.00 |
| 991267 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21.0011 | Culvert | 0 | Yes | 19.92 | | 2.2 BOX | PCC | 1.22 | 1.22 | 38.10 | Unk | 1.80 | 5.00 | |
| 997355 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | Yes | | | 2.2 RND | PCC | 0.61 | 0.61 | 15.80 | No | 0.83 | 1.25 | 1.00 |
| 991276 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | Yes | | | 1.2 RND | PCC | 0.61 | 0.61 | 16.00 | No | 0.83 | 1.25 | 1.00 |
| 991277 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | Yes | | | 1.1 BOX | CPC | 1.52 | 1.52 | 21.95 | No | 0.00 | 2.50 | |
| 997349 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | Yes | | | 1.1 RND | PCC | 0.91 | 0.91 | 16.76 | No | 0.30 | 6.00 | 4.00 |
| 990724 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 33 | Yes | | | 1.1 BOX | CPC | 1.52 | 1.52 | 28.27 | No | 1.60 | 2.00 | 5.00 |
| 997336 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | No | | | 1.1 BOX | PCC | 1.52 | 1.52 | 34.75 | No | 3.00 | 0.50 | 7.00 |
| 990725 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 33 | No | | | 1.1 RND | PCC | 0.91 | 0.91 | 36.00 | No | 0.00 | 2.00 | 5.00 |
| 990726 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | No | | | 1.1 OTH | OTH | 0.61 | 0.61 | 36.39 | No | 0.00 | 4.06 | 8.00 |
| 997332 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 67 | No | | | 1.1 RND | PCC | 0.91 | 0.91 | 60.96 | No | 0.16 | 2.00 | 7.00 |
| 997333 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | No | | | 1.1 RND | PCC | 0.91 | 0.91 | 31.89 | No | 0.43 | 6.80 | 8.00 |
| 997353 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | No | | | 1.2 RND | PCC | 0.61 | 0.61 | 40.58 | No | 0.60 | 3.90 | 9.00 |
| 990727 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 21 | Culvert | 0 | No | | | 2.2 RND | PCC | 0.61 | 0.61 | 39.54 | No | 0.60 | 3.50 | 9.00 |
| 996217 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 0 | No | | | 1.1 BOX | CPC | 1.55 | 1.55 | 60.96 | No | 3.50 | 1.00 | 5.00 |
| 996218 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 0 | No | | | 1.1 RND | PCC | 0.61 | 0.61 | 19.16 | No | 1.00 | 4.38 | 2.50 |
| 996220 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 0 | No | | | 1.1 RND | PCC | 0.61 | 0.61 | 22.15 | No | 0.42 | 13.90 | 3.00 |
| 990728 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 0 | No | | | 1.1 RND | PCC | 0.91 | 0.91 | 88.50 | Yes | 2.00 | 11.30 | 18.00 |
| 996223 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 33 | Yes | | | 1.1 BOX | PCC | 1.52 | 1.52 | 33.64 | No | 0.65 | 3.00 | 12.00 |
| 990718 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 0 | Yes | | | 1.1 BOX | PCC | 1.53 | 1.53 | 39.62 | No | 0.82 | 7.61 | 7.00 |
| 990718 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 0 | Yes | | | 1.1 BOX | PCC | 0.95 | 0.95 | 39.62 | No | 0.87 | 2.50 | 6.00 |
| 990400 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20.0000A | Culvert | 0 | Yes | 9.19 | | 1.1 RND | CST | 1.22 | 1.22 | 56.39 | No | 1.34 | 1.50 | |
| 990400 | Olympic | US 101 | ##### | Steamboat Cr | Pacific Ocean | 20.0574 | Culvert | 0 | Yes | 27.53 | | 3.3 BOX | CPC | 1.83 | 1.83 | 1.83 | Yes | 0.00 | 1.00 | |
| 990400 | Olympic | US 101 | ##### | Steamboat Cr | Pacific Ocean | 20.0574 | Culvert | 0 | Yes | 27.53 | | 2.3 BOX | CPC | 1.83 | 1.83 | 37.49 | Yes | 0.00 | 1.00 | |
| 991262 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20.0574 | Culvert | 0 | Yes | 27.53 | | 1.3 BOX | CPC | 1.83 | 1.83 | 37.49 | Yes | 0.00 | 1.00 | |
| 996224 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 0 | Yes | | | 1.1 BOX | PCC | 1.83 | 1.83 | 52.43 | No | 1.65 | 3.00 | 10.00 |
| 990069 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20 | Culvert | 0 | No | | | 1.1 BOX | PCC | 0.91 | 0.91 | 57.67 | No | 0.00 | 9.49 | 15.00 |
| 996225 | Olympic | US 101 | ##### | Unnamed | Pacific Ocean | 20.0570 | Culvert | 67 | Yes | | | 1.1 ARCH | CPC | 8.00 | 5.50 | 30.32 | No | 0.00 | 1.90 | 6.00 |
| 990551 | Olympic | US 101 | ##### | Unnamed | Cedar Cr | 20 | Culvert | 0 | No | | | 1.1 RND | PCC | 0.61 | 0.61 | 53.85 | No | 0.00 | 12.57 | 14.00 |
| 990551 | Olympic | US 101 | ##### | Unnamed | Hob R | 20 | Culvert | 67 | Yes | | | 2.2 BOX | PCC | 1.52 | 1.52 | 25.96 | No | 0.00 | 0.81 | 3.00 |

WSDOT Fish Passage Barriers Invenoried as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>200 m) | PI | Culvert No1 | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|--------|-----------|------------|--------------------|----------|--------------|---------------------------------|-------------|----------------------------|-------|-------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 990551 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 67 | Yes | | 1.2 BOX | PCC | 1.52 | 0.91 | 1.52 | 25.96 | No | 0.00 | 0.81 | 3.00 |
| 990717 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 67 | Yes | | 1.1 BOX | PCC | 0.91 | 0.91 | 0.91 | 18.51 | No | 0.00 | 1.00 | 2.00 |
| 990703 | Olympic | US 101 | ##### | Unamed | Nolan Cr | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 12.31 | No | 0.00 | 1.95 | 1.00 |
| 990705 | Olympic | US 101 | ##### | Unamed | Nolan Cr | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 16.20 | No | 0.00 | 1.00 | 2.00 |
| 990553 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 67 | Yes | | 1.1 BOX | PCC | 1.54 | 1.54 | 1.54 | 27.34 | No | 0.00 | 0.88 | 2.00 |
| 990720 | Olympic | US 101 | ##### | Pins Cr | Hoh R | 20.0439 | Culvert | No | 67 | Yes | 24.82 | 1.2 BOX | CPC | 1.83 | 1.83 | 1.83 | 24.71 | No | 0.00 | 0.93 | 2.00 |
| 990720 | Olympic | US 101 | ##### | Pins Cr | Hoh R | 20.0439 | Culvert | No | 67 | Yes | 24.82 | 2.2 BOX | CPC | 1.83 | 1.83 | 1.83 | 24.71 | No | 0.00 | 0.93 | 2.00 |
| 990705 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 67 | Yes | | 1.1 RND | PCC | 0.46 | 0.46 | 0.46 | 33.00 | No | 0.00 | 3.30 | 6.00 |
| 990705 | Olympic | US 101 | ##### | Unamed | Old Joe Sl | 20 | Culvert | No | 0 | No | | 1.1 RND | CST | 0.61 | 0.61 | 0.61 | 21.12 | No | 0.00 | 17.00 | 3.00 |
| 991645 | Olympic | US 101 | ##### | Unamed | Old Joe Sl | 20 | Culvert | No | 0 | No | | 1.1 RND | CST | 0.84 | 0.84 | 0.84 | 26.19 | No | 0.00 | 25.00 | 8.00 |
| 991647 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 67 | Yes | 8.72 | 1.1 BOX | PCC | 1.52 | 1.52 | 1.52 | 20.12 | No | 0.03 | 0.50 | 1.00 |
| 991598 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 13.32 | No | 0.00 | 0.60 | 0.50 |
| 990706 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 67 | Yes | | 1.1 RND | OTH | 0.46 | 0.46 | 0.46 | 14.35 | No | 0.00 | 1.50 | 1.50 |
| 990706 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 0 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 17.23 | No | 0.00 | 1.40 | 2.50 |
| 990708 | Olympic | US 101 | ##### | Unamed | Unamed | 20 | Culvert | No | 33 | Yes | | 1.1 RND | CST | 0.61 | 0.61 | 0.61 | 21.50 | No | 0.00 | 2.70 | 2.00 |
| 990701 | Olympic | US 101 | ##### | Unamed | Hoh R | 20 | Culvert | No | 0 | No | | 1.1 RND | CST | 0.61 | 0.61 | 0.61 | 29.75 | No | 0.25 | 3.16 | 2.50 |
| 990702 | Olympic | US 101 | ##### | Unamed | Unamed | 20 | Culvert | No | 33 | Yes | | 1.1 RND | CST | 0.61 | 0.61 | 0.61 | 26.61 | No | 0.15 | 2.52 | 2.50 |
| 991595 | Olympic | US 101 | ##### | Unamed | Unamed | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 22.21 | No | 0.00 | 2.03 | 2.00 |
| 991589 | Olympic | US 101 | ##### | Unamed | Unamed | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.91 | 0.91 | 0.91 | 24.17 | No | 0.00 | 3.72 | 3.00 |
| 991590 | Olympic | US 101 | ##### | Unamed | Hell Roaring Cr | 20 | Culvert | No | 0 | Yes | | 1.1 OTH | OTH | 1.45 | 1.45 | 1.45 | 21.34 | No | 0.18 | 2.00 | 2.50 |
| 991591 | Olympic | US 101 | ##### | Unamed | Hell Roaring Cr | 20 | Culvert | No | 0 | Yes | | 1.1 RND | CST | 0.76 | 0.76 | 0.76 | 24.38 | No | 0.70 | 4.00 | 4.00 |
| 991592 | Olympic | US 101 | ##### | Unamed | Hell Roaring Cr | 20 | Culvert | No | 33 | Yes | | 1.1 OTH | OTH | 1.83 | 1.83 | 1.83 | 30.48 | No | 0.25 | 1.00 | 3.00 |
| 990708 | Olympic | US 101 | ##### | Unamed | Hell Roaring Cr | 20 | Culvert | No | 0 | Yes | | 1.1 OTH | OTH | 1.22 | 1.22 | 1.22 | 35.05 | No | 0.40 | 3.00 | 5.00 |
| 990708 | Olympic | US 101 | ##### | Unamed | Hell Roaring Cr | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.46 | 0.46 | 0.46 | 19.46 | No | 0.00 | 1.80 | 2.50 |
| 991593 | Olympic | US 101 | ##### | Unamed | EF Hell Roaring Cr | 20 | Culvert | No | 0 | Yes | | 1.1 OTH | OTH | 1.22 | 0.93 | 0.93 | 42.67 | No | 0.05 | 1.00 | 4.00 |
| 991575 | Olympic | US 101 | ##### | Unamed | Downs Cr | 20 | Culvert | No | 67 | Yes | | 1.2 BOX | CPC | 1.52 | 1.52 | 1.52 | 21.32 | No | 0.00 | 1.31 | 2.00 |
| 991574 | Olympic | US 101 | ##### | Unamed | Downs Cr | 20 | Culvert | No | 67 | Yes | | 2.2 BOX | PCC | 1.52 | 1.52 | 1.52 | 21.32 | No | 0.00 | 1.31 | 2.00 |
| 991507 | Olympic | US 101 | ##### | Unamed | Downs Cr | 20.0248A | Culvert | No | 33 | Yes | 8.24 | 1.1 RND | PCC | 1.22 | 1.22 | 1.22 | 28.54 | No | 0.00 | 2.20 | 6.00 |
| 991507 | Olympic | US 101 | ##### | Unamed | Downs Cr | 20 | Culvert | No | 33 | Yes | | 1.1 OTH | OTH | 1.22 | 0.91 | 0.91 | 60.96 | No | 0.00 | 5.00 | 6.00 |
| 991508 | Olympic | US 101 | ##### | Unamed | Downs Cr | 20 | Culvert | No | 0 | Yes | | 1.1 OTH | OTH | 1.22 | 0.91 | 0.91 | 30.37 | No | 0.00 | 21.00 | 10.00 |
| 991509 | Olympic | US 101 | ##### | Unamed | Downs Cr | 20 | Culvert | No | 0 | Yes | | 1.1 RND | OTH | 1.22 | 0.91 | 0.91 | 75.70 | No | 1.40 | 8.94 | 17.00 |
| 990708 | Olympic | US 101 | ##### | Unamed | Downs Cr | 20 | Culvert | No | 0 | Yes | | 1.1 OTH | OTH | 1.22 | 0.91 | 0.91 | 67.25 | No | 0.27 | 7.90 | 17.00 |
| 990708 | Olympic | US 101 | ##### | Unamed | Unamed | 20 | Culvert | No | 0 | Yes | | 1.1 OTH | OTH | 1.22 | 0.95 | 0.95 | 74.97 | No | 0.21 | 7.23 | 17.00 |
| 991510 | Olympic | US 101 | ##### | Unamed | Downs Cr | 20 | Culvert | No | 0 | Yes | | 1.1 RND | OTH | 1.22 | 1.22 | 1.22 | 20.97 | No | 1.00 | 5.72 | 1.50 |
| 990269 | Olympic | US 101 | ##### | May Cr | Bogachiel R | 20 | Culvert | No | 0 | Yes | | 1.1 OTH | OTH | 0.91 | 0.91 | 0.91 | 27.21 | No | 3.20 | 5.10 | 3.00 |
| 990708 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20.0247 | Culvert | No | 67 | Yes | | 1.1 RND | CST | 3.05 | 3.05 | 3.05 | 58.52 | No | 0.00 | 0.73 | 11.00 |
| 990709 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20 | Culvert | No | 0 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 28.00 | No | 2.30 | 3.60 | 2.00 |
| 990709 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20 | Culvert | No | 67 | Yes | | 1.1 RND | PCC | 0.46 | 0.46 | 0.46 | 14.71 | No | 0.00 | 3.70 | 2.00 |
| 991513 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20 | Culvert | No | 67 | Yes | | 1.1 RND | PCC | 0.46 | 0.46 | 0.46 | 12.95 | No | 0.00 | 2.39 | 1.50 |
| 991515 | Olympic | US 101 | ##### | Unamed | Unamed | 20 | Culvert | No | 0 | No | | 1.1 RND | SST | 0.91 | 0.91 | 0.91 | 33.79 | No | 0.00 | 20.78 | 7.50 |
| 991503 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 29.91 | No | 0.00 | 4.88 | 7.00 |
| 990709 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20 | Culvert | No | 0 | Yes | | 1.1 RND | PCC | 0.91 | 0.91 | 0.91 | 32.09 | No | 0.15 | 2.40 | 7.00 |
| 990709 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 21.58 | No | 0.20 | 3.66 | 3.00 |
| 990709 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 21.58 | No | 0.00 | 6.20 | 3.00 |
| 991264 | Olympic | US 101 | ##### | Unamed | Bogachiel R | 20 | Culvert | No | 0 | Yes | | 1.1 RND | CST | 0.61 | 0.61 | 0.61 | 23.10 | No | 0.10 | 4.80 | 1.50 |
| 990709 | Olympic | US 101 | ##### | Unamed | Grader Cr | 20 | Culvert | No | 33 | Yes | 7.39 | 1.1 RND | PCC | 0.61 | 0.61 | 0.61 | 24.38 | No | 0.00 | 3.00 | |
| 990709 | Olympic | US 101 | ##### | Unamed | Mill Cr | 20 | Culvert | No | 33 | Yes | | 1.1 RND | PCC | 1.22 | 1.22 | 1.22 | 27.35 | No | 0.00 | 1.30 | 1.50 |
| 20.0312 | Olympic | US 101 | ##### | Swanson Cr | Soleduck R | 20.0312 | Culvert | Yes | 67 | Yes | | 1.1 RND | PCC | 0.91 | 0.91 | 0.91 | 18.46 | No | 0.00 | 1.35 | 0.50 |

Appendix I - OL

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5/24/2006

WSDOT Fish Passage Barriers Invenoried as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI | Culvert No | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|---------|----------------|---------|-----------|-----------------|------------------------|------|--------------|---------------------------------|-------------|-----------------------------|-------|------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 997107 | Olympic | US 101 | ##### | Unamed | Sol Duc R | 20 | Culvert | No | 33 | Yes | 16.28 | 1.1 | RND | PCC | 0.91 | 0.91 | 41.38 | No | 0.00 | 1.74 | 7.00 |
| 990554 | Olympic | US 101 | ##### | Wisen Cr | Sol Duc R | 20 | Culvert | No | 67 | Yes | | 1.1 | RND | CST | 1.52 | 1.52 | 21.29 | No | 0.00 | 0.66 | 1.50 |
| 997108 | Olympic | US 101 | ##### | Unamed | Sol Duc R | 20 | Culvert | No | 67 | No | | 1.1 | RND | CST | 0.91 | 0.91 | 16.97 | No | 0.00 | 0.59 | 1.00 |
| 991745 | Olympic | US 101 | ##### | Heckel Cr | Sol Duc R | 20 | Culvert | No | 0 | Yes | | 1.1 | BOX | CPC | 1.82 | 1.85 | 26.49 | No | 0.42 | 6.37 | 0.50 |
| 991565 | Olympic | US 101 | ##### | Unamed | Lk Crescent | 19 | Culvert | No | 33 | Yes | | 1.1 | BOX | PCC | 1.36 | 1.24 | 37.09 | No | 0.30 | 1.42 | 2.50 |
| 996391 | Olympic | US 101 | ##### | Eagle Cr | Lk Crescent | 19 | Culvert | No | 0 | No | | 1.2 | SQSH | CST | 1.07 | 1.36 | 20.09 | No | 1.07 | 3.60 | 1.00 |
| 996393 | Olympic | US 101 | ##### | Eagle Cr | Lk Crescent | 19 | Culvert | No | 0 | No | | 2.2 | SQSH | CST | 1.08 | 1.33 | 20.07 | No | 0.45 | 3.60 | 1.00 |
| 996393 | Olympic | US 101 | ##### | LaPoel Cr | Lk Crescent | 19 | Culvert | No | 0 | No | | 1.1 | BOX | CPC | 1.86 | 1.87 | 18.95 | No | 0.46 | 7.40 | |
| 996398 | Olympic | US 101 | ##### | Smith Cr | Lk Crescent | 19 | Culvert | No | 33 | No | | 1.1 | BOX | CPC | 1.83 | 1.84 | 19.32 | No | 0.00 | 3.40 | 1.50 |
| 995812 | Olympic | US 101 | ##### | Unamed | Indian Cr | 18 | Culvert | No | 33 | No | | 1.1 | RND | PCC | 1.22 | 1.22 | 29.40 | No | 0.00 | 2.60 | 1.50 |
| 995817 | Olympic | US 101 | ##### | Unamed | Indian Cr | 18 | Culvert | No | 0 | Yes | | 1.1 | RND | SST | 0.91 | 0.91 | 30.05 | No | 0.31 | 5.50 | 4.00 |
| 18.0283 | 21 | Olympic | US 101 | Indian Cr | Elwah R | 18 | Culvert | Yes | 67 | Yes | | 1.1 | ARCH | CPC | 5.96 | 4.50 | | Unk | | | |
| 995826 | Olympic | US 101 | ##### | Unamed | Elwah R | 18 | Culvert | No | 0 | No | | 1.1 | ARCH | CPC | 0.80 | 0.82 | 63.51 | No | 0.51 | 5.40 | 15.00 |
| 995835 | Olympic | US 101 | ##### | Unamed | Elwah R | 18 | Culvert | No | 0 | Yes | | 1.1 | BOX | CPC | 0.91 | 0.91 | 25.10 | No | 0.42 | 4.30 | 5.00 |
| 995540 | Olympic | US 101 | ##### | Unamed | Unamed | 18 | Culvert | No | 0 | No | | 1.1 | BOX | CPC | 0.90 | 0.93 | 25.20 | No | 0.05 | 12.30 | |
| 990128 | Olympic | US 101 | ##### | Dry Cr | Straf of Juan de Fuca | 18 | Culvert | No | 0 | Yes | | 1.1 | BOX | CPC | 2.44 | 2.44 | 24.99 | No | 0.73 | 1.00 | 4.00 |
| 995542 | Olympic | US 101 | ##### | Unamed | Dry Cr | 18 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 26.42 | No | 0.00 | 1.40 | 1.00 |
| 990326 | Olympic | US 101 | ##### | Peabody Cr | Straf of Juan de Fuca | 18 | Culvert | No | 0 | Yes | 15.39 | 1.1 | RND | PCC | 2.13 | 2.13 | 91.40 | No | 0.00 | 2.00 | |
| 990481 | Olympic | US 101 | ##### | White Cr | Emmis Cr | 18 | Culvert | No | 0 | Yes | 20.08 | 1.1 | RND | CST | 1.37 | 1.37 | 243.84 | Unk | 0.40 | 3.50 | |
| 990240 | Olympic | US 101 | ##### | Lees Cr | Straf of Juan de Fuca | 18 | Culvert | Yes | 0 | Yes | 21.14 | 1.1 | BOX | CPC | 1.22 | 1.83 | 85.34 | Unk | | | |
| 995543 | Olympic | US 101 | ##### | Unamed | Bagley Cr | 18 | Culvert | No | 0 | Yes | | 1.1 | RND | CST | 0.61 | 0.61 | | Unk | | | 11.00 |
| 995544 | Olympic | US 101 | ##### | Unamed | Siebert Cr | 18 | Culvert | No | 33 | No | | 1.1 | RND | PCC | 0.46 | 0.46 | 41.32 | No | 0.20 | 1.40 | 1.00 |
| 994471 | Olympic | US 101 | ##### | Unamed | Siebert Cr | 18 | Culvert | No | 0 | Yes | 7.49 | 1.1 | RND | PCC | 0.65 | 0.65 | 38.39 | No | 0.00 | 6.50 | |
| 994473 | Olympic | US 101 | ##### | Unamed | McDonald Cr | 18 | Culvert | No | 33 | No | | 1.1 | RND | PCC | 0.70 | 0.70 | 23.74 | Yes | 0.00 | 1.00 | |
| 994474 | Olympic | US 101 | ##### | Unamed | Unamed to Josun Ditch | 18 | Culvert | No | 0 | No | | 1.1 | BOX | PCC | 1.65 | 1.65 | 32.46 | No | 0.00 | 9.67 | |
| 990555 | Olympic | US 101 | ##### | Unamed | Josun Ditch | 18 | Culvert | No | 0 | Yes | 7.24 | 1.1 | RND | PCC | 0.55 | 0.55 | 37.20 | Unk | 0.00 | 2.04 | |
| 995481 | Olympic | US 101 | ##### | Matotti Cr | Dugenesa R | 18 | Culvert | Yes | 67 | Yes | | 1.1 | RND | CST | 1.52 | 1.52 | 41.48 | No | 0.00 | 0.36 | 1.50 |
| 990219 | Olympic | US 101 | ##### | Unamed | Johnson Cr | 17 | Culvert | No | 0 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 61.84 | Unk | 0.00 | 1.40 | 1.50 |
| 990219 | Olympic | US 101 | ##### | Johnson Cr | Port Williams | 17 | Culvert | Yes | 67 | Yes | 33.5 | 1.1 | BOX | PCC | 3.05 | 3.05 | 69.49 | Unk | 0.52 | 2.00 | |
| 991667 | Olympic | US 101 | ##### | Unamed | Sequim Bay | 17 | Culvert | No | 0 | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 111.13 | No | 0.00 | | |
| 991666 | Olympic | US 101 | ##### | Unamed | Sequim Bay | 17 | Culvert | No | 0 | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 44.88 | No | 0.00 | 5.00 | |
| 991735 | Olympic | US 101 | ##### | Unamed | Sequim Bay | 17 | Culvert | No | 67 | Yes | 8.27 | 1.1 | RND | PCC | 0.61 | 0.61 | 33.03 | No | 0.00 | 0.75 | 2.00 |
| 990712 | Olympic | US 101 | ##### | Unamed | Sequim Bay | 17 | Culvert | No | 0 | Yes | 7.18 | 1.1 | RND | OTH | 0.61 | 0.61 | 120.00 | No | 0.31 | 3.00 | |
| 991850 | Olympic | US 101 | ##### | Unamed | Sequim Bay | 17 | Culvert | No | 33 | Yes | 9.91 | 1.1 | RND | PCC | 0.61 | 0.61 | 37.69 | No | 0.00 | 3.00 | |
| 990075 | Olympic | US 101 | ##### | Chicken Coop Cr | Sequim Bay | 17 | Culvert | No | 0 | Yes | 30.9 | 1.1 | BOX | PCC | 0.91 | 1.22 | 53.34 | No | 1.13 | 2.00 | |
| 990134 | Olympic | US 101 | ##### | Eagle Cr | Straif of Juan de Fuca | 17 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.46 | 0.46 | 19.71 | No | 0.00 | 1.50 | 2.00 |
| 995484 | Olympic | US 101 | ##### | Unamed | Discovery Bay | 17 | Culvert | No | 0 | Yes | | 1.1 | RND | PCC | 0.84 | 0.84 | 38.92 | No | 0.00 | 3.00 | 4.50 |
| 995485 | Olympic | US 101 | ##### | Unamed | Discovery Bay | 17 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 38.03 | No | 0.10 | 1.20 | |
| 990090 | Olympic | US 101 | ##### | Contractors Cr | Discovery Bay | 17 | Culvert | No | 0 | Yes | 15.67 | 1.1 | BOX | PCC | 1.22 | 1.22 | 73.15 | Unk | 0.37 | 2.00 | |
| 995488 | Olympic | US 101 | ##### | Unamed | Discovery Bay | 17 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 40.89 | No | 0.90 | 1.90 | 4.50 |
| 995489 | Olympic | US 101 | ##### | Unamed | Discovery Bay | 17 | Culvert | No | 0 | Unknown | | | | | | | | | | | |
| 995490 | Olympic | US 101 | ##### | Unamed | Discovery Bay | 17 | Culvert | No | 0 | Yes | | 1.1 | RND | PCC | 0.76 | 0.76 | 40.79 | No | 2.00 | 0.06 | 2.30 |
| 995491 | Olympic | US 101 | ##### | Unamed | Discovery Bay | 17 | Culvert | No | 33 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 122.17 | No | 0.11 | 2.90 | 2.00 |
| 995493 | Olympic | US 101 | ##### | Unamed | Discovery Bay | 17 | Culvert | No | 0 | No | | 1.1 | RND | OTH | 0.46 | 0.46 | 61.67 | No | 0.52 | 2.37 | 2.00 |
| 995497 | Olympic | US 101 | ##### | Unamed | Discovery Bay | 17 | Culvert | No | 0 | Yes | | 1.1 | ELL | CST | 1.66 | 1.10 | 25.45 | No | 0.90 | 8.00 | 1.50 |
| 995500 | Olympic | US 101 | ##### | Unamed | Snow Cr | 17 | Culvert | No | 67 | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 19.28 | No | 0.00 | 1.39 | 2.00 |
| 990896 | Olympic | US 101 | ##### | Unamed | Leland Cr | 17 | Culvert | No | 67 | Yes | | 2.2 | BOX | CPC | 1.83 | 1.83 | 14.34 | No | 0.00 | 0.56 | 1.00 |
| 990896 | Olympic | US 101 | ##### | Unamed | Leland Cr | 17 | Culvert | No | 67 | Yes | | 1.2 | BOX | CPC | 1.83 | 1.83 | 14.34 | Yes | 0.00 | 0.00 | 1.00 |
| 995502 | Olympic | US 101 | ##### | Unamed | Leland Cr | 17 | Culvert | No | 67 | Unknown | | 1.2 | RND | CST | 0.61 | 0.61 | 18.49 | No | 0.00 | 1.40 | 2.50 |

Appendix I - OL

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5/24/2006

WSDOT Fish Passage Barriers Inventoried as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>=200 m) | PI | Culvert No | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Road Fill Depth (m) |
|-----------|----------------|--------|-----------|---------------|-------------------|---------|--------------|---------------------------------|-------------|-----------------------------|-------|------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|---------------------|
| 995502 | Olympic | US 101 | ##### | Unnamed | Leland Cr | 17 | Culvert | No | 67 | Unknown | | 2.2 | RND | PCC | 0.46 | 0.46 | 15.96 | No | 0.00 | 2.50 |
| 990241 | Olympic | US 101 | ##### | Unnamed | Little Quileene R | 17.0077 | Culvert | No | 33 | Yes | | 1.1 | BOX | CPC | 2.45 | 1.83 | 44.10 | No | 0.00 | 4.00 |
| 995509 | Olympic | US 101 | ##### | Spencer Cr | Jackson Cove | 17.0004 | Culvert | No | 33 | Yes | | 2.2 | RND | PCC | 0.61 | 0.61 | 18.23 | No | 0.00 | 2.00 |
| 995509 | Olympic | US 101 | ##### | Spencer Cr | Jackson Cove | 17.0004 | Culvert | No | 33 | Yes | | 1.2 | RND | PCC | 0.61 | 0.61 | 17.78 | No | 0.00 | 1.18 |
| 995513 | Olympic | US 101 | ##### | Unnamed | Spencer Cr | 17 | Culvert | No | 33 | No | | 1.1 | RND | PCC | 0.91 | 0.91 | 16.60 | No | 0.09 | 3.20 |
| 995513 | Olympic | US 101 | ##### | Unnamed | Spencer Cr | 17 | Culvert | No | 33 | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 13.65 | No | 0.13 | 5.60 |
| 995518 | Olympic | US 101 | ##### | Spencer Cr | Jackson Cove | 17.0004 | Culvert | No | 33 | Yes | | 1.1 | BOX | CPC | 1.84 | 1.84 | 29.39 | No | 0.25 | 1.08 |
| 994484 | Olympic | US 101 | ##### | Marple Cr | Jackson Cove | 17.0001 | Culvert | No | 33 | Yes | 23.83 | 1.1 | ELL | CST | 3.13 | 2.91 | 55.08 | No | 0.00 | 2.80 |
| 990409 | Olympic | US 101 | ##### | Turner Cr | Hood Canal | 16.0559 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 1.22 | 1.22 | 36.58 | No | 0.46 | 9.00 |
| 995930 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.1 | RND | CST | 0.61 | 0.61 | 45.88 | No | 0.44 | 4.90 |
| 995931 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | Yes | | 1.1 | BOX | CST | 0.61 | 0.61 | 45.81 | No | 1.10 | 3.50 |
| 990899 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 67 | Yes | 11.24 | 1.1 | BOX | CPC | 1.83 | 1.83 | 36.35 | No | 0.00 | 1.60 |
| 995936 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 67 | Yes | | 1.1 | BOX | CPC | 1.17 | 1.24 | 21.01 | No | 0.00 | 3.70 |
| 995939 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16.0350 | Culvert | No | 0 | Yes | | 1.1 | BOX | CPC | 1.25 | 1.23 | 27.01 | No | 0.79 | 7.90 |
| 991603 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16.0331 | Culvert | No | 67 | Yes | 9.06 | 2.2 | BOX | PCC | 1.83 | 1.83 | 23.29 | No | 0.45 | 2.47 |
| 991603 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16.0331 | Culvert | No | 67 | Yes | 9.06 | 1.1 | BOX | PCC | 0.91 | 0.91 | 17.10 | No | 0.46 | 12.60 |
| 991604 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 0.46 | 0.46 | 11.33 | Yes | 0.00 | 1.50 |
| 991606 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16.0326 | Culvert | No | 67 | Unknown | | 1.1 | RND | PCC | 1.83 | 1.83 | 16.65 | No | 0.00 | 3.30 |
| 991606 | Olympic | US 101 | ##### | Schaerer Cr | Hood Canal | 16.0326 | Culvert | No | 67 | Yes | 14.83 | 1.2 | BOX | CPC | 1.83 | 1.83 | 16.65 | No | 0.00 | 3.30 |
| 991608 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 67 | Yes | 14.83 | 1.1 | RND | PCC | 0.91 | 0.91 | 19.17 | No | 2.50 | 17.70 |
| 991608 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 20.12 | No | 1.37 | 6.00 |
| 991609 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.1 | BOX | CPC | 0.61 | 0.61 | 15.40 | No | 0.45 | 7.50 |
| 996120 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.1 | BOX | PCC | 1.22 | 1.22 | 21.03 | No | 0.94 | 5.00 |
| 991615 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | Yes | | 2.2 | BOX | PCC | 0.91 | 0.91 | 29.26 | No | 0.30 | 4.00 |
| 991614 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | Yes | 9.09 | 2.2 | RND | PCC | 0.91 | 0.91 | 29.26 | No | 0.30 | 4.00 |
| 991614 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | Yes | 9.09 | 1.1 | RND | PCC | 0.91 | 0.91 | 38.71 | No | 0.09 | 7.50 |
| 991608 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | Yes | 1.22 | 1.1 | RND | PCC | 0.91 | 0.91 | 36.27 | No | 0.00 | 4.40 |
| 991610 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | Yes | 2.31 | 1.1 | RND | PCC | 0.61 | 0.61 | 29.66 | No | 0.70 | 14.80 |
| 996137 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 20.12 | No | 1.37 | 6.00 |
| 990407 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.1 | RND | PCC | 0.61 | 0.61 | 15.40 | No | 0.45 | 7.50 |
| 996355 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.2 | RND | PCC | 0.61 | 0.61 | 16.19 | No | 0.80 | 12.00 |
| 996356 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 2.2 | RND | CST | 0.61 | 0.61 | 19.29 | No | 0.27 | 7.20 |
| 996358 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 33 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 18.97 | No | 0.00 | 3.00 |
| 996360 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | No | | 1.1 | RND | CST | 0.61 | 0.61 | 18.97 | No | 0.85 | 3.30 |
| 996366 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 0 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 54.47 | No | 0.00 | 2.70 |
| 991250 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 14.95 | No | 0.00 | 1.80 |
| 996371 | Olympic | US 101 | ##### | Unnamed | Hood Canal | 16 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 17.87 | No | 0.00 | 1.50 |
| 996374 | Olympic | US 101 | ##### | Unnamed | Skobob Cr | 16 | Culvert | No | 67 | Yes | | 1.1 | RND | PCC | 0.61 | 0.61 | 17.20 | No | 0.00 | 1.08 |
| 115 MC093 | Olympic | US 101 | ##### | Purdy Cr | Hood Canal | 16.0005 | Culvert | No | 67 | Yes | | 1.3 | RND | CST | 1.33 | 1.45 | 130.05 | No | 0.02 | 1.41 |
| 115 MC093 | Olympic | US 101 | ##### | Corfee Cr | Goldsborough Cr | 14.0036 | Culvert | Yes | 67 | Yes | | 2.3 | RND | CST | 1.30 | 1.40 | 130.00 | No | 1.48 | 12.00 |
| 115 MC093 | Olympic | US 101 | ##### | Corfee Cr | Goldsborough Cr | 14.0036 | Culvert | Yes | 67 | Yes | | 3.3 | RND | CST | 1.30 | 1.40 | 130.00 | No | 1.48 | 12.00 |
| 115 MC180 | Olympic | US 101 | ##### | Corfee Cr | Goldsborough Cr | 14.0036 | Culvert | Yes | 67 | Yes | | 1.1 | RND | CST | 0.91 | 0.91 | 67.54 | No | 0.10 | 1.80 |
| 997158 | Olympic | US 101 | ##### | Unnamed | Mill Cr | 14 | Culvert | No | 33 | Yes | | 1.1 | RND | CST | 0.91 | 0.91 | 46.95 | No | 0.35 | 1.55 |
| 997159 | Olympic | US 101 | ##### | Unnamed | Skookum Cr | 14 | Culvert | No | 0 | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 59.65 | No | 0.00 | 2.13 |
| 115 MC144 | Olympic | US 101 | ##### | Unnamed | Totten Inlet | 14 | Culvert | No | 33 | Yes | | 1.1 | RND | CST | 1.20 | 1.30 | 72.41 | No | 0.12 | 2.18 |
| 997157 | Olympic | US 101 | ##### | Unnamed | Schneider Cr | 14 | Culvert | No | 33 | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 58.75 | No | 0.55 | 1.57 |
| 14.0010 | Olympic | US 101 | ##### | Countyline Cr | Schneider Cr | 14.0010 | Culvert | Yes | 67 | Yes | | 1.1 | RND | PCC | 1.52 | 1.52 | 65.23 | Unk | 0.10 | 2.10 |
| 997161 | Olympic | US 101 | ##### | Unnamed | Schneider Cr | 14 | Culvert | No | 33 | Yes | | 1.1 | RND | PCC | 0.91 | 0.91 | 58.53 | No | 0.10 | 2.10 |

WSDOT Fish Passage Barriers Invented as of March 2006.

| Site Id | WSDOT District | Road | Mile Post | Stream | Tributary to | WRIA | Feature Type | Fishway attached to the Feature | % Fish Pass | Significant Reach (>200 m) | PI | Culvert No.1 | Shape | Material | Span (m) | Rise (m) | Length (m) | Bed Material Present | Water Surface Difference Drop (m) | Slope | Road Fill Depth (m) |
|-----------|----------------|---------------|-----------|---------|-------------------|----------|--------------|---------------------------------|-------------|----------------------------|-------|--------------|-------|----------|----------|----------|------------|----------------------|-----------------------------------|-------|---------------------|
| 991477 | Olympic | US 101 | ##### | Unnamed | Eld Inlet | 14.0002A | Culvert | No | 33 | Yes | 10.1 | 1.1 | BOX | PCC | 1.83 | 1.83 | 103.41 | No | 0.30 | 4.66 | |
| 115 MC276 | Olympic | US 101 | ##### | Unnamed | Eld Inlet | 14 | Culvert | No | 0 | Yes | | | | | 0.95 | 0.95 | 86.91 | No | 0.00 | 12.87 | 10.00 |
| 994478 | Olympic | US 101 ROW | ##### | Unnamed | Sequim Bay | 17 | Culvert | No | 67 | Yes | 8.27 | 1.1 | RND | PCC | 0.61 | 0.61 | 13.61 | No | 0.00 | 1.10 | 1.00 |
| 995760 | Olympic | US 101 ROW NB | ##### | Unnamed | Snow Cr | 17 | Culvert | No | 0 | Yes | | | | | | | | | | | |
| 995521 | Olympic | US 116 | 1.64 | Unnamed | Port Townsend Bay | 17 | Culvert | No | 0 | Yes | | | | | 0.61 | 0.61 | 18.98 | No | 0.53 | 4.00 | 2.00 |
| 994788 | Olympic | US 12 | 3.76 | Unnamed | | 22.0238 | Culvert | No | 33 | Yes | 13.73 | 1.1 | RND | PCC | 0.46 | 0.46 | 96.45 | No | 0.00 | 2.30 | 3.50 |
| 991284 | Olympic | US 12 | 4.59 | Unnamed | Max Chuck Sl | 22.0253 | Culvert | No | 0 | Yes | 12.55 | 1.1 | OTH | OTH | 1.14 | 1.14 | 96.45 | No | 0.00 | 3.00 | 7.00 |
| 991285 | Olympic | US 12 | 5.24 | Unnamed | Max Chuck Sl | 22 | Culvert | No | 0 | Yes | 8.82 | 1.1 | RND | PCC | 0.91 | 0.91 | 86.87 | Unk | 0.00 | 2.00 | |
| 991285 | Olympic | US 12 | 5.38 | Unnamed | Max Chuck Sl | 22.0254 | Culvert | No | 0 | Yes | 10.89 | 1.1 | RND | PCC | 0.91 | 0.91 | 91.44 | No | 0.40 | 1.00 | |
| 991633 | Olympic | US 12 | 5.62 | Unnamed | Max Chuck Sl | 22 | Culvert | No | 33 | Yes | 5.71 | 1.1 | RND | PCC | 0.61 | 0.61 | 48.25 | No | 0.00 | 1.64 | |
| 991910 | Olympic | US 12 | 6.50 | Unnamed | Higgins Sl | 22 | Culvert | No | 0 | Yes | 1.81 | 1.1 | RND | PCC | 0.76 | 0.76 | 70.10 | No | 0.00 | 3.00 | |
| 991909 | Olympic | US 12 | 6.55 | Unnamed | Higgins Sl | 22 | Culvert | No | 0 | No | | | | | 0.61 | 0.61 | 82.91 | No | 0.20 | 5.60 | |
| 990957 | Olympic | US 12 | 6.37 | Unnamed | Higgins Sl | 22 | Culvert | No | 0 | Yes | 7.46 | 1.1 | RND | PCC | 0.76 | 0.76 | 74.68 | No | 0.00 | 2.66 | |
| 990958 | Olympic | US 12 | 6.90 | Unnamed | Higgins Sl | 22.0257 | Culvert | No | 0 | Yes | 6.62 | 1.1 | RND | PCC | 0.91 | 0.91 | 136.83 | No | 0.00 | 5.00 | 17.00 |
| 991911 | Olympic | US 12 | 7.26 | Unnamed | Higgins Sl | 22 | Culvert | No | 0 | Yes | 7.82 | 1.1 | RND | PCC | 0.91 | 0.91 | 142.34 | No | 0.61 | 3.20 | |
| 994791 | Olympic | US 12 | 9.04 | Unnamed | Wynoochee R | 22 | Culvert | No | 33 | Yes | 19.53 | 1.1 | RND | GST | 0.91 | 0.91 | 90.50 | No | 0.00 | 0.46 | 3.00 |
| 991533 | Olympic | US 12 | 23.30 | Unnamed | Chehalis R | 22 | Culvert | No | 67 | Yes | 7.66 | 1.2 | RND | PCC | 0.76 | 0.76 | 20.55 | No | 0.00 | 0.59 | 0.50 |
| 991533 | Olympic | US 12 | 23.30 | Unnamed | Chehalis R | 22 | Culvert | No | 67 | Yes | 7.66 | 1.2 | RND | PCC | 0.76 | 0.76 | 20.55 | No | 0.01 | 0.43 | 0.50 |
| 994799 | Olympic | US 12 | 26.87 | Unnamed | Chehalis R | 22.0542 | Culvert | No | 0 | Yes | 16.04 | 1.1 | RND | SST | 1.04 | 1.04 | 66.37 | No | 1.44 | 3.20 | 5.00 |
| 996614 | Olympic | US 12 | 27.87 | Unnamed | Chehalis R | 23 | Culvert | No | 0 | Yes | | | | | 0.61 | 0.61 | 25.17 | No | 0.60 | 4.50 | 5.00 |
| 991541 | Olympic | US 12 | 28.17 | Unnamed | Chehalis R | 23 | Culvert | No | 33 | Yes | 9.19 | 1.1 | RND | PCC | 0.76 | 0.76 | 91.44 | No | 0.00 | | 2.00 |
| 991540 | Olympic | US 12 | 28.60 | Unnamed | Chehalis R | 23 | Culvert | No | 0 | Yes | | | | | 0.61 | 0.61 | 68.88 | No | 1.00 | 3.30 | 5.00 |
| 996635 | Olympic | US 12 | 29.00 | Unnamed | Unnamed | 23 | Culvert | No | 33 | Yes | | | | | 0.61 | 0.61 | 43.89 | No | 0.07 | 3.85 | 4.00 |
| 991536 | Olympic | US 12 | 29.19 | Unnamed | Chehalis R | 23 | Culvert | No | 0 | Yes | 13.43 | 1.1 | RND | PCC | 0.91 | 0.91 | 54.25 | No | 0.00 | 1.50 | 12.19 |
| 991536 | Olympic | US 12 | 29.45 | Unnamed | Chehalis R | 23 | Culvert | No | 0 | Yes | 10.83 | 1.1 | RND | PCC | 0.91 | 0.91 | 43.89 | No | 0.00 | 6.50 | 7.62 |
| 996659 | Olympic | US 12 | 30.74 | Unnamed | Chehalis R | 23 | Culvert | No | 67 | No | | | | | 0.91 | 0.91 | 18.64 | No | 0.00 | 2.70 | 2.00 |
| 996710 | Olympic | US 12 | 31.19 | Unnamed | Chehalis R | 23 | Culvert | No | 33 | No | | | | | 0.91 | 0.91 | 24.29 | No | 0.00 | 0.40 | 3.00 |
| 996712 | Olympic | US 12 | 31.61 | Unnamed | Cedar Cr | 23 | Culvert | No | 67 | Yes | | | | | 1.52 | 1.52 | 12.74 | No | 0.00 | 2.83 | 1.00 |
| 996714 | Olympic | US 12 | 32.69 | Unnamed | Cedar Cr | 23 | Culvert | No | 67 | Yes | | | | | 0.61 | 0.61 | 17.82 | No | 0.00 | 0.50 | 1.50 |
| 991537 | Olympic | US 12 | 33.20 | Unnamed | Chehalis R | 23 | Culvert | No | 33 | Yes | | | | | 1.22 | 1.22 | 38.13 | No | 0.00 | 3.14 | 9.00 |
| 991538 | Olympic | US 12 | 33.42 | Unnamed | Chehalis R | 23.0619 | Culvert | No | 33 | Yes | | | | | 1.22 | 1.22 | 43.69 | No | 0.00 | 2.26 | 12.00 |
| 991539 | Olympic | US 12 | 33.60 | Unnamed | Chehalis R | 23 | Culvert | No | 33 | Yes | | | | | 0.91 | 0.91 | 42.18 | No | 0.17 | 5.36 | 9.00 |

* There are 1358 WSDOT barrier features inventoried as of March 2006. The number of records in this spreadsheet exceeds 1358 due to the existence of multiple pipes at some crossings, referred to in this appendix as Culvert Numbers (see explanation below).
 The culvert number identifies individual culverts at multiple stream crossings. Format X.Y, where X = specific culvert number, and Y = total number of culvert at a crossing. For example, in a triple culvert crossing, the first pipe would be 1.3, the second 2.3, and the third 3.3.

Culvert Material
 PCC - precast concrete
 CST - corrugated steel
 SST - smooth steel
 GAL - corrugated aluminum
 SPS - structural plate steel
 PVC - plastic
 TMB - timber
 MRY - masonry
 OTH - other
 SPA - structural plate aluminum
 CPC - cast in place concrete

Culvert Shape:
 ARCH - bottomless arch
 SQSH - squash
 RND - round
 BOX - rectangular
 ELL - ellipse
 OTH - other